

10/527,561

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LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 FEB 28 PATDPAFULL - New display fields provide for legal status  
data from INPADOC  
NEWS 4 FEB 28 BABS - Current-awareness alerts (SDIs) available  
NEWS 5 MAR 02 GBFULL: New full-text patent database on STN  
NEWS 6 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced  
NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded  
NEWS 8 MAR 22 KOREAPAT now updated monthly; patent information enhanced  
NEWS 9 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY  
NEWS 10 MAR 22 PATDPASPC - New patent database available  
NEWS 11 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags  
NEWS 12 APR 04 EPFULL enhanced with additional patent information and new  
fields  
NEWS 13 APR 04 EMBASE - Database reloaded and enhanced  
NEWS 14 APR 18 New CAS Information Use Policies available online  
NEWS 15 APR 25 Patent searching, including current-awareness alerts (SDIs),  
based on application date in CA/Caplus and USPATFULL/USPAT2  
may be affected by a change in filing date for U.S.  
applications.  
NEWS 16 APR 28 Improved searching of U.S. Patent Classifications for  
U.S. patent records in CA/Caplus  
NEWS 17 MAY 23 GBFULL enhanced with patent drawing images  
NEWS 18 MAY 23 REGISTRY has been enhanced with source information from  
CHEMCATS  
NEWS 19 JUN 06 The Analysis Edition of STN Express with Discover!  
(Version 8.0 for Windows) now available  
NEWS 20 JUN 13 RUSSIAPAT: New full-text patent database on STN  
NEWS 21 JUN 13 FRFULL enhanced with patent drawing images  
NEWS 22 JUN 27 MARPAT displays enhanced with expanded G-group definitions  
and text labels  
NEWS 23 JUL 01 MEDICONF removed from STN  
NEWS 24 JUL 07 STN Patent Forums to be held in July 2005  
NEWS 25 JUL 13 SCISEARCH reloaded  
NEWS 26 JUL 20 Powerful new interactive analysis and visualization software,  
STN AnaVist, now available  
NEWS 27 AUG 11 Derwent World Patents Index(R) web-based training during  
August  
NEWS 28 AUG 11 STN AnaVist workshops to be held in North America  
NEWS 29 AUG 30 CA/Caplus -Increased access to 19th century research documents  
NEWS 30 AUG 30 CASREACT - Enhanced with displayable reaction conditions  
  
NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

10/527,561

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
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NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

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FILE 'HOME' ENTERED AT 18:36:58 ON 02 SEP 2005

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 18:37:09 ON 02 SEP 2005

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 1 SEP 2005 HIGHEST RN 862363-87-9

DICTIONARY FILE UPDATES: 1 SEP 2005 HIGHEST RN 862363-87-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

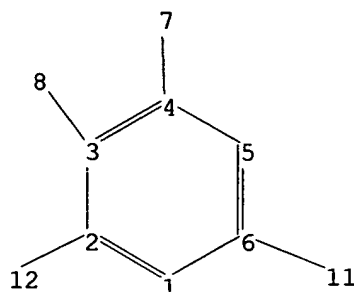
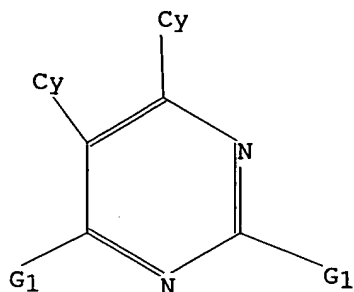
Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

10/527,561

Uploading C:\Documents and Settings\VBalasubramania\My Documents\STNEXP4\QUERIES\105275612.str



chain nodes :  
7 8 11 12  
ring nodes :  
1 2 3 4 5 6  
chain bonds :  
2-12 3-8 4-7 6-11  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6  
exact/norm bonds :  
2-12 3-8 4-7 6-11  
normalized bonds :  
1-2 1-6 2-3 3-4 4-5 5-6  
isolated ring systems :  
containing 1 :

G1:H,O,S,N,Ak

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 11:CLASS 12:CLASS  
Generic attributes :  
7:  
Saturation : Unsaturated  
8:  
Saturation : Unsaturated

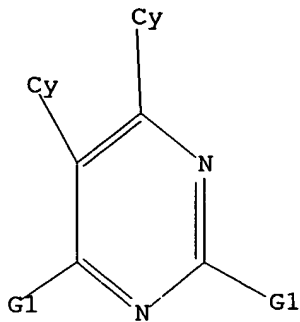
L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1 STR

10/527,561



G1 H,O,S,N,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s ll sss sam

SAMPLE SEARCH INITIATED 18:37:34 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 42890 TO ITERATE

4.7% PROCESSED 2000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

1 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 845438 TO 870162  
PROJECTED ANSWERS: 151 TO 705

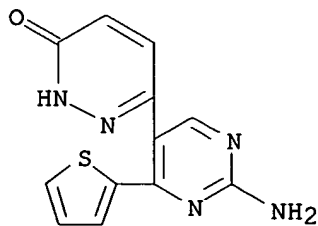
L2 1 SEA SSS SAM L1

=> d scan

L2 1 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-thienyl)-5-pyrimidinyl]- (9CI)

MF C12 H9 N5 O S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

=> s ll sss ful

FULL SEARCH INITIATED 18:37:51 FILE 'REGISTRY'



10/527,561

FULL SCREEN SEARCH COMPLETED - 860056 TO ITERATE

100.0% PROCESSED 860056 ITERATIONS  
SEARCH TIME: 00.00.16

1998 ANSWERS

L3 1998 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

161.76

161.97

FILE 'CAPLUS' ENTERED AT 18:38:16 ON 02 SEP 2005

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FILE COVERS 1907 - 2 Sep 2005 VOL 143 ISS 11

FILE LAST UPDATED: 1 Sep 2005 (20050901/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13

L4 165 L3

=> d 14 1-165 bib hitstr

L4 ANSWER 1 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2005:698362 CAPLUS

DN 143:172891

TI Preparation of diaminopyrimidines as growth hormone secretagogue receptor (GHS-R) antagonists

IN Kosogof, Christi; Liu, Bo; Liu, Gang; Liu, Mei; Nelson, Lissa T. J.; Serby, Michael D.; Sham, Hing L.; Szczepankiewicz, Bruce G.; Xin, Zhili; Zhao, Hongyu

PA USA

SO U.S. Pat. Appl. Publ., 63 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 2005171131	A1	20050804	US 2004-947823	20040923
	US 2005171132	A1	20050804	US 2004-948042	20040923
PRAI	US 2003-506663P	P	20030926		
IT	861103-41-5P, 6-(2,3-Dihydro-1,4-benzodioxin-2-yl)-5-[4-[(4-				

(methanesulfonyl)benzyl]amino]phenyl]pyrimidine-2,4-diamine

**861103-46-0P**, 6-(2,3-Dihydro-1-benzofuran-2-yl)-5-[4-[[4-

(methanesulfonyl)benzyl]amino]phenyl]pyrimidine-2,4-diamine

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

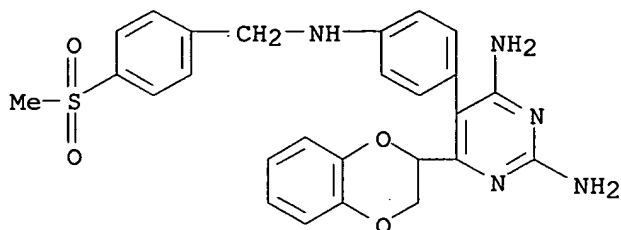
(Uses)

(preparation of diaminopyrimidines as growth hormone secretagogue receptor

(GHS-R) antagonists)

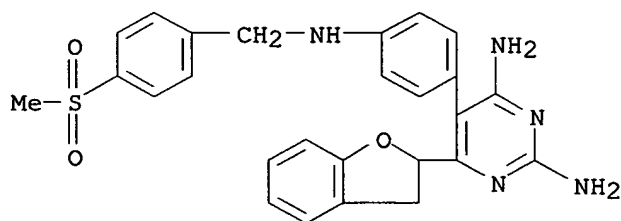
RN 861103-41-5 CAPLUS

CN INDEX NAME NOT YET ASSIGNED



RN 861103-46-0 CAPLUS

CN INDEX NAME NOT YET ASSIGNED



L4 ANSWER 2 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2005:522119 CAPLUS

DN 143:43900

TI Preparation of 6-arylpyrimidinones, fungicidal compositions containing them, and plant disease control using them

IN Manabe, Akio

PA Sumitomo Chemical Co., Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 30 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

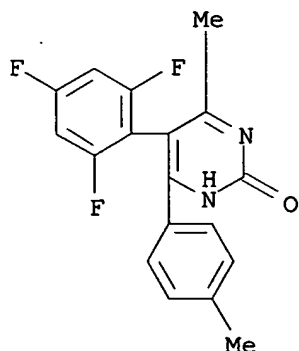
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2005154419	A2	20050616	JP 2004-307958	20041022
PRAI	JP 2003-374065	A	20031104		
IT	<b>853654-80-5P</b>				

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of 6-arylpyrimidinones as fungicides and plant pest control using them)

RN 853654-80-5 CAPLUS

CN 2(1H)-Pyrimidinone, 4-methyl-6-(4-methylphenyl)-5-(2,4,6-trifluorophenyl)-(9CI) (CA INDEX NAME)



L4 ANSWER 3 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2005:497502 CAPLUS

DN 143:53440

TI Substituted benzoimidazole compounds as transcription factor-modulating compounds useful as anti-infectives

IN Levy, Stuart B.; Alekshun, Michael N.; Podlogar, Brent L.; Ohemeng, Kwasi; Verma, Atul K.; Warchol, Tadeusz; Bhatia, Beena; Bowser, Todd; Grier, Mark

PA Paratek Pharmaceuticals, Inc., USA

SO U.S. Pat. Appl. Publ., 463 pp., Cont.-in-part of U.S. Ser. No. 139,591.  
CODEN: USXXCO

DT Patent

LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005124678	A1	20050609	US 2003-700661	20031103
	CA 2445515	AA	20021104	CA 2002-2445515	20020506
	EP 1524974	A2	20050427	EP 2002-807554	20020506
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	JP 2005519998	T2	20050707	JP 2004-515557	20020506
	US 2003229065	A1	20031211	US 2002-139591	20020814
	US 2004106553	A1	20040603	US 2003-602562	20030624
PRAI	US 2001-288660P	P	20010504		
	US 2002-139591	A2	20020814		
	US 2002-423319P	P	20021101		
	US 2002-425916P	P	20021113		
	WO 2002-US14255	W	20020506		
	US 2002-391345P	P	20020624		
	US 2002-421218P	P	20021025		
	US 2002-429142P	P	20021126		
	US 2003-458935P	P	20030331		

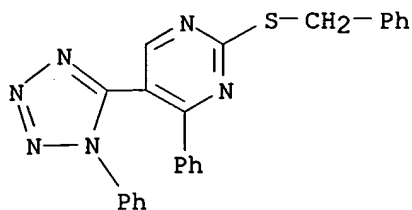
IT 154546-75-5

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(substituted benzoimidazole compds. as transcription factor-modulating compds. useful as anti-infectives)

RN 154546-75-5 CAPLUS

CN Pyrimidine, 4-phenyl-2-[(phenylmethyl)thio]-5-(1-phenyl-1H-tetrazol-5-yl)-(9CI) (CA INDEX NAME)



L4 ANSWER 4 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2005:395301 CAPLUS  
 DN 142:447229  
 TI Preparation of pyrimidin-2-amines as A2B adenosine receptor antagonists  
 IN Vidal, Juan Bernat; Trias, Cristina Esteve  
 PA Almirall Prodesfarma, S.A., Spain  
 SO PCT Int. Appl., 44 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005040155	A1	20050506	WO 2004-EP10644	20040922
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

	ES 2229928	A1	20050416	ES 2003-2275	20031002
PRAI	ES 2003-2275	A	20031002		

OS MARPAT 142:447229

IT 851371-22-7P 851371-23-8P 851371-24-9P  
 851371-26-1P 851371-28-3P 851371-30-7P  
 851371-32-9P 851371-34-1P 851371-36-3P  
 851371-37-4P 851371-38-5P 851371-39-6P  
 851371-40-9P 851371-41-0P 851371-42-1P  
 851371-43-2P 851371-44-3P 851371-45-4P  
 851371-46-5P 851371-47-6P 851371-48-7P  
 851371-49-8P 851371-50-1P 851371-51-2P  
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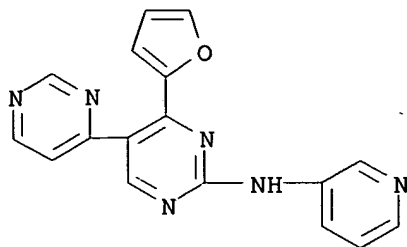
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(claimed compound; preparation of pyrimidinamines as A2B adenosine receptor antagonists)

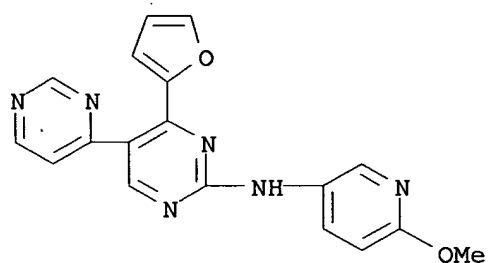
RN 851371-22-7 CAPLUS

CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-3-pyridinyl- (9CI) (CA INDEX NAME)

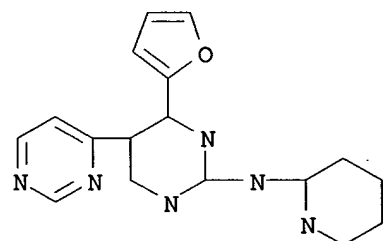
10/527,561



RN 851371-23-8 CAPLUS  
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-(6-methoxy-3-pyridinyl)-  
(9CI) (CA INDEX NAME)

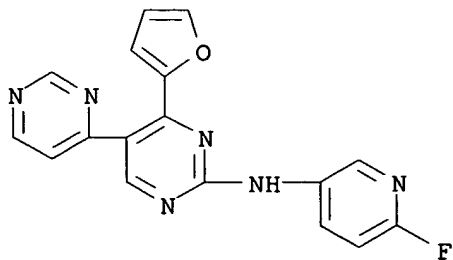


RN 851371-24-9 CAPLUS  
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-2-pyridinyl- (9CI) (CA  
INDEX NAME)



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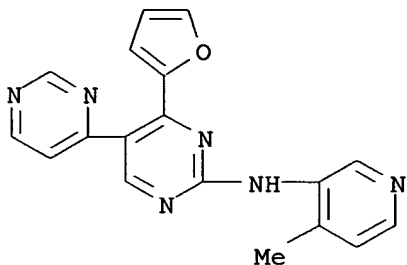
RN 851371-26-1 CAPLUS  
CN [4,5'-Bipyrimidin]-2'-amine, N-(6-fluoro-3-pyridinyl)-4'-(2-furanyl)-  
(9CI) (CA INDEX NAME)



10/527,561

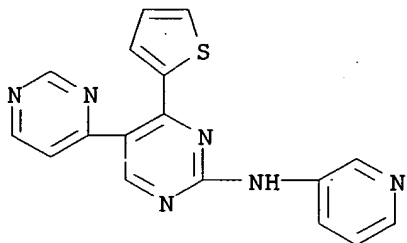
RN 851371-28-3 CAPLUS

CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-(4-methyl-3-pyridinyl)-  
(9CI) (CA INDEX NAME)



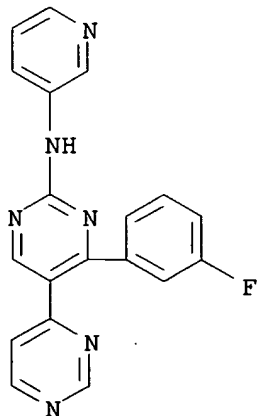
RN 851371-30-7 CAPLUS

CN [4,5'-Bipyrimidin]-2'-amine, N-3-pyridinyl-4'-(2-thienyl)- (9CI) (CA  
INDEX NAME)



RN 851371-32-9 CAPLUS

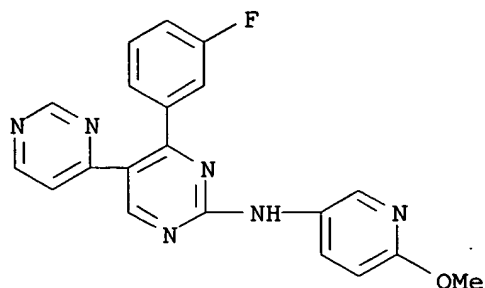
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(3-fluorophenyl)-N-3-pyridinyl- (9CI) (CA  
INDEX NAME)



RN 851371-34-1 CAPLUS

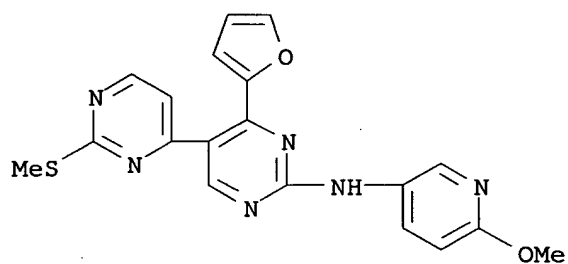
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(3-fluorophenyl)-N-(6-methoxy-3-pyridinyl)-  
(9CI) (CA INDEX NAME)

10/527,561



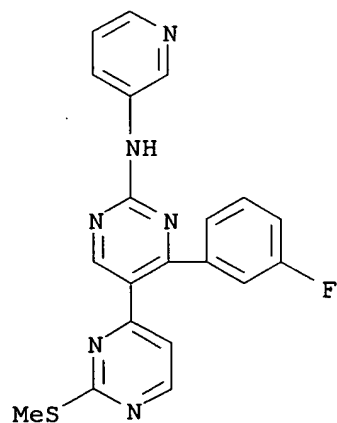
RN 851371-36-3 CAPLUS

CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-(6-methoxy-3-pyridinyl)-2-(methylthio)- (9CI) (CA INDEX NAME)



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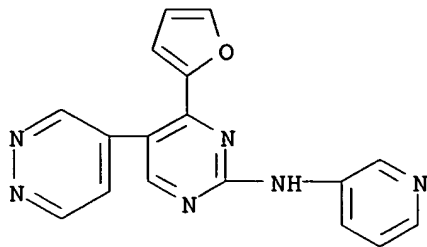
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(3-fluorophenyl)-2-(methylthio)-N-3-pyridinyl- (9CI) (CA INDEX NAME)



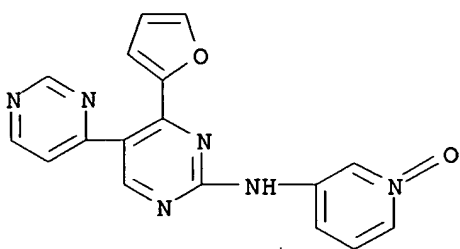
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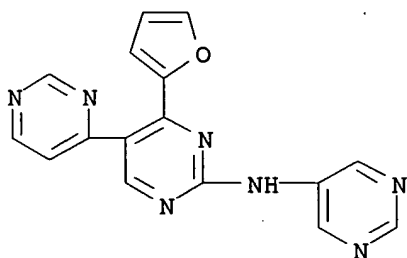
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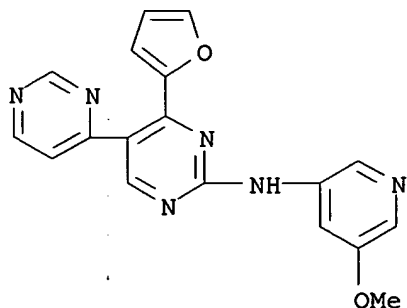
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(CA INDEX NAME)



RN 851371-40-9 CAPLUS  
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-5-pyrimidinyl- (9CI) (CA  
INDEX NAME)



RN 851371-41-0 CAPLUS  
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(9CI) (CA INDEX NAME)

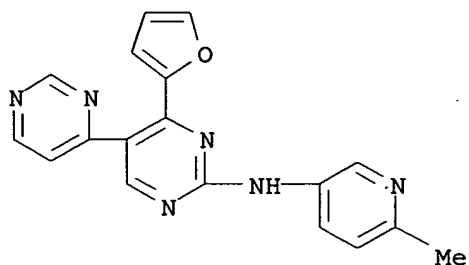




10/527,561

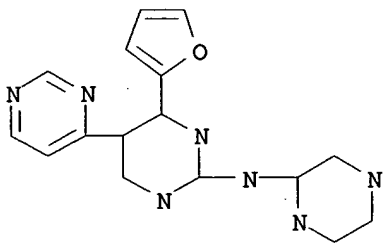
RN 851371-42-1 CAPLUS

CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-(6-methyl-3-pyridinyl)-  
(9CI) (CA INDEX NAME)



RN 851371-43-2 CAPLUS

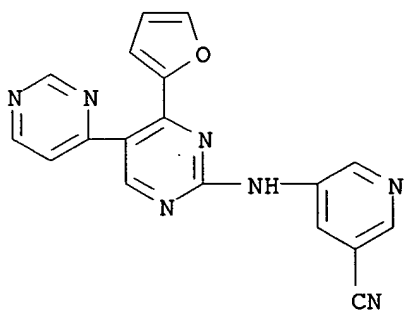
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-pyrazinyl- (9CI) (CA INDEX  
NAME)



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

RN 851371-44-3 CAPLUS

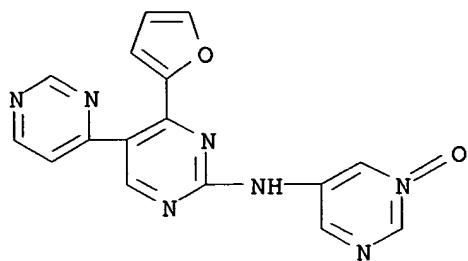
CN 3-Pyridinecarbonitrile, 5-[[4'-(2-furanyl)[4,5'-bipyrimidin]-2'-yl]amino]-  
(9CI) (CA INDEX NAME)



RN 851371-45-4 CAPLUS

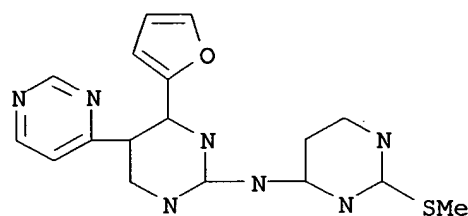
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-(1-oxido-5-pyrimidinyl)-  
(9CI) (CA INDEX NAME)

10/527,561



RN 851371-46-5 CAPLUS

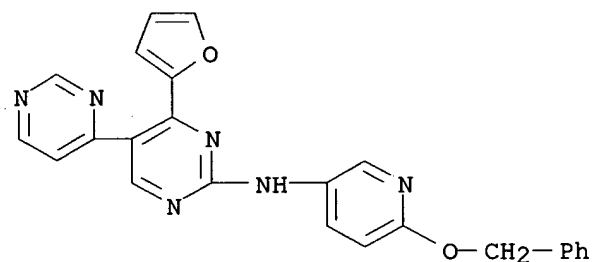
CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-[2-(methylthio)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

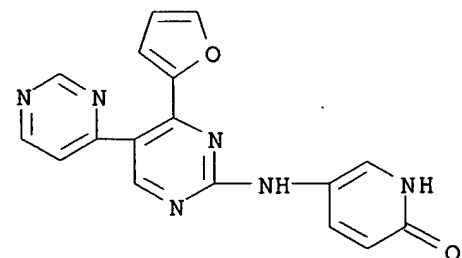
RN 851371-47-6 CAPLUS

CN [4,5'-Bipyrimidin]-2'-amine, 4'-(2-furanyl)-N-[6-(phenylmethoxy)-3-pyridinyl]- (9CI) (CA INDEX NAME)



RN 851371-48-7 CAPLUS

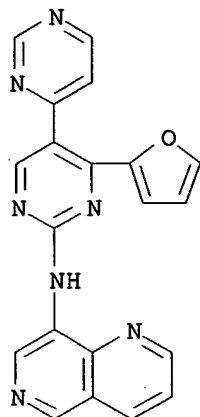
CN 2(1H)-Pyridinone, 5-[[4'-(2-furanyl)[4,5'-bipyrimidin]-2'-yl]amino]- (9CI)  
(CA INDEX NAME)



RN 851371-49-8 CAPLUS

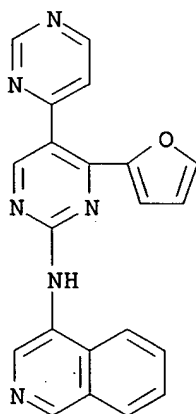
10/527,561

CN 1,6-Naphthyridin-8-amine, N-[4'-(2-furanyl)[4,5'-bipyrimidin]-2'-yl]-  
(9CI) (CA INDEX NAME)



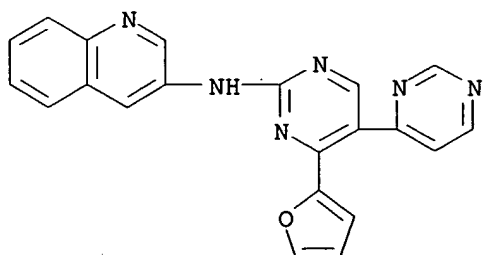
RN 851371-50-1 CAPLUS

CN 4-Isoquinolinamine, N-[4'-(2-furanyl)[4,5'-bipyrimidin]-2'-yl]- (9CI) (CA  
INDEX NAME)



RN 851371-51-2 CAPLUS

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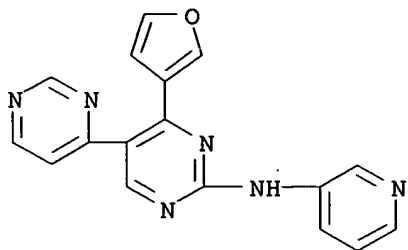


RN 851371-52-3 CAPLUS

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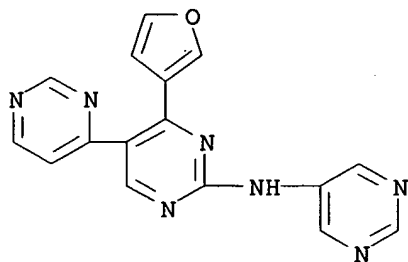
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INDEX NAME)



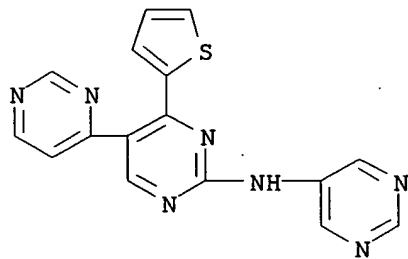
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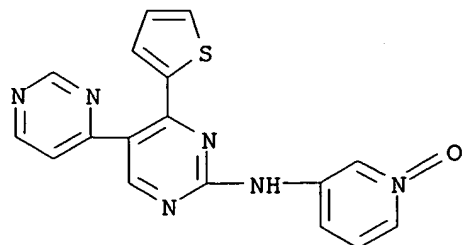
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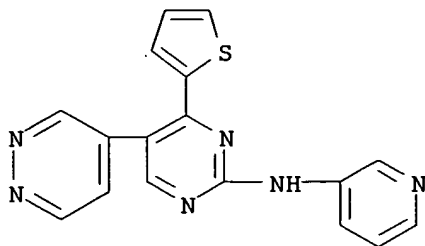
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10/527,561

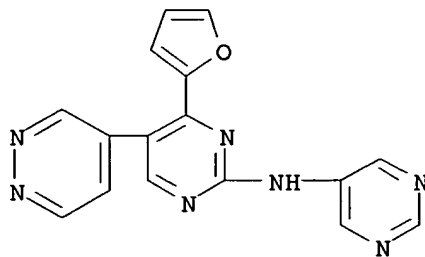
RN 851371-56-7 CAPLUS

CN 2-Pyrimidinamine, 5-(4-pyridazinyl)-N-3-pyridinyl-4-(2-thienyl)- (9CI)  
(CA INDEX NAME)



RN 851371-57-8 CAPLUS

CN 2-Pyrimidinamine, 4-(2-furanyl)-5-(4-pyridazinyl)-N-5-pyrimidinyl- (9CI)  
(CA INDEX NAME)



IT 851371-58-9P 851371-61-4P 851371-62-5P

851371-63-6P 851371-64-7P 851371-65-8P

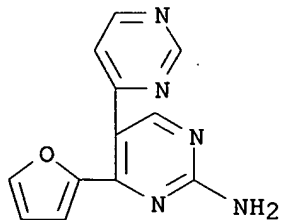
851371-66-9P 851371-67-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)

(preparation of pyrimidinamines as A2B adenosine receptor antagonists)

RN 851371-58-9 CAPLUS

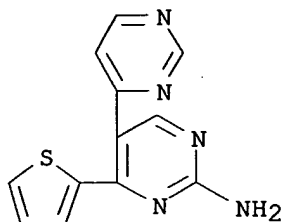
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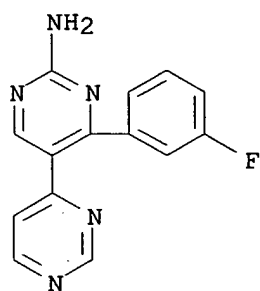
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10/527,561



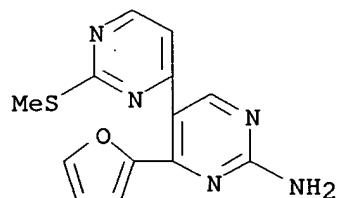
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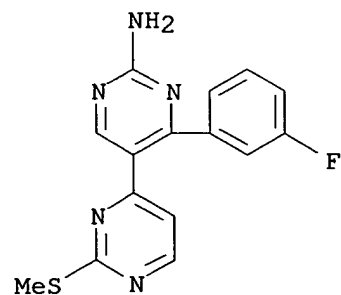
RN 851371-63-6 CAPLUS

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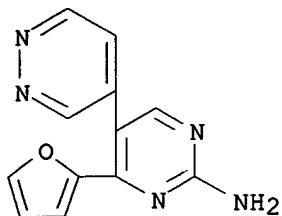
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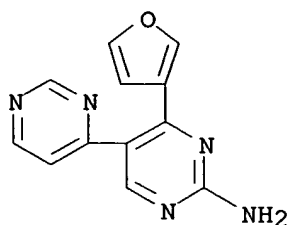
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10/527,561



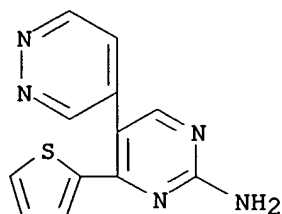
RN 851371-66-9 CAPLUS

CN [4,5'-Bipyrimidin]-2'-amine, 4'-(3-furanyl)- (9CI) (CA INDEX NAME)



RN 851371-67-0 CAPLUS

CN 2-Pyrimidinamine, 5-(4-pyridazinyl)-4-(2-thienyl)- (9CI) (CA INDEX NAME)



RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2005:371230 CAPLUS

DN 142:430289

TI Preparation of pyrimidine compounds as mixed lymphocyte reaction (MLR) inhibitors

IN Tsuruoka, Hiroyuki; Matsuda, Akihisa; Sugano, Yuichi; Tatsuta, Toru

PA Sankyo Company, Limited, Japan

SO PCT Int. Appl., 350 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005037801	A1	20050428	WO 2004-JP15955	20041021
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,			

NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,  
 TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.  
 RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,  
 AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,  
 EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,  
 SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,  
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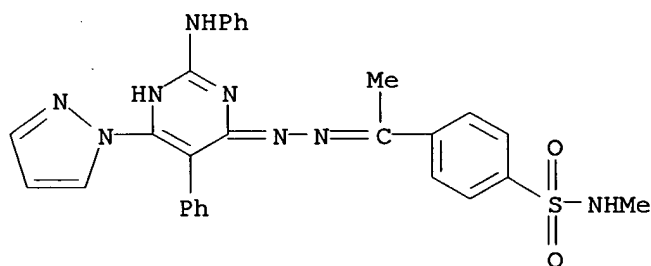
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 850758-26-8P 850765-55-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
 (Uses)

(preparation of pyrimidine compds. as mixed lymphocyte reaction (MLR)  
 inhibitors)

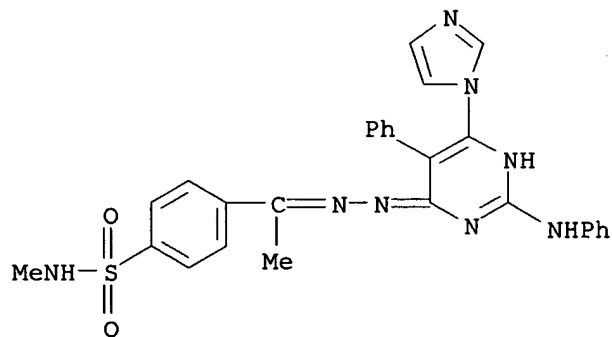
RN 850756-00-2 CAPLUS

CN Benzenesulfonamide, N-methyl-4-[1-[[5-phenyl-2-(phenylamino)-6-(1H-pyrazol-  
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RN 850756-13-7 CAPLUS

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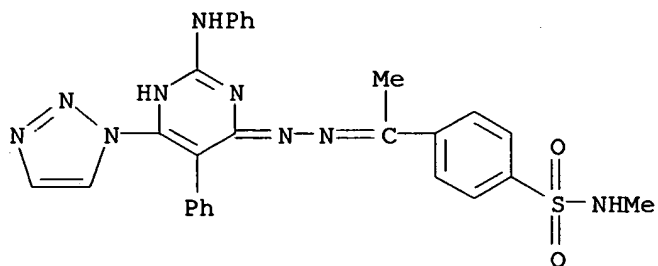


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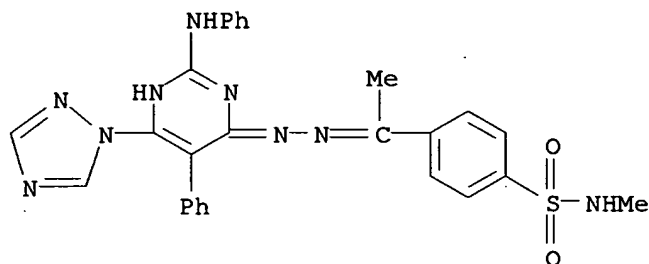
10/527,561

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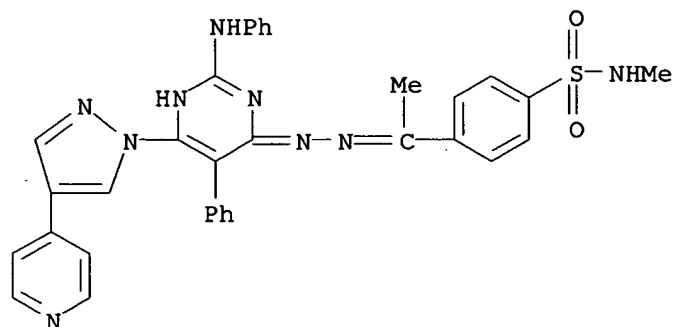
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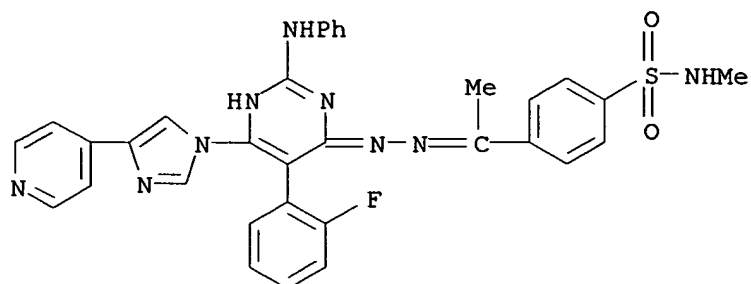
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RN 850756-34-2 CAPLUS

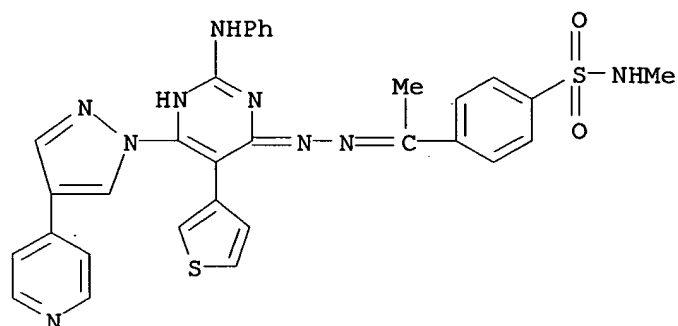
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10/527,561



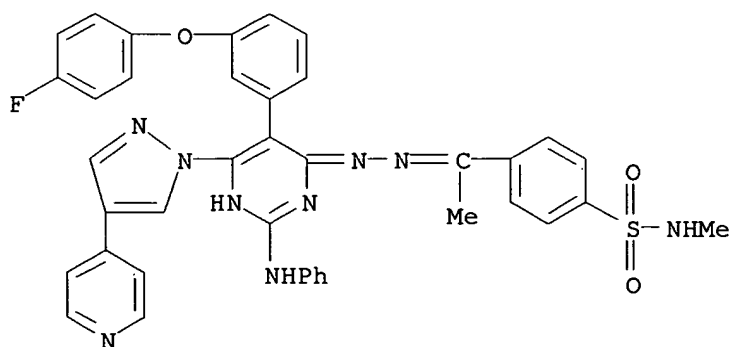
RN 850756-38-6 CAPLUS

CN Benzenesulfonamide, N-methyl-4-[1-[[2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-5-(3-thienyl)-4-pyrimidinyl]hydrazono]ethyl]- (9CI) (CA INDEX NAME)



RN 850756-39-7 CAPLUS

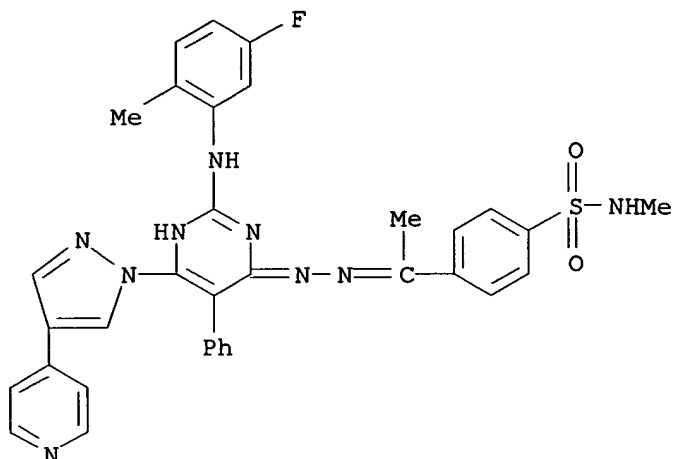
CN Benzenesulfonamide, 4-[1-[[5-[3-(4-fluorophenoxy)phenyl]-2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-4-pyrimidinyl]hydrazono]ethyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 850756-40-0 CAPLUS

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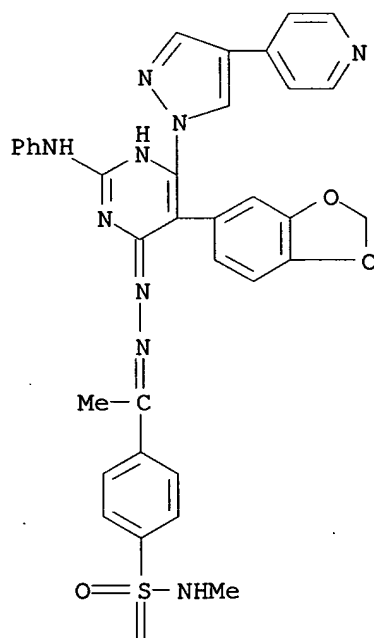
10/527,561



RN 850756-41-1 CAPLUS

CN Benzenesulfonamide, 4-[1-[[5-(1,3-benzodioxol-5-yl)-2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-4-pyrimidinyl]hydrazono]ethyl]-N-methyl- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A



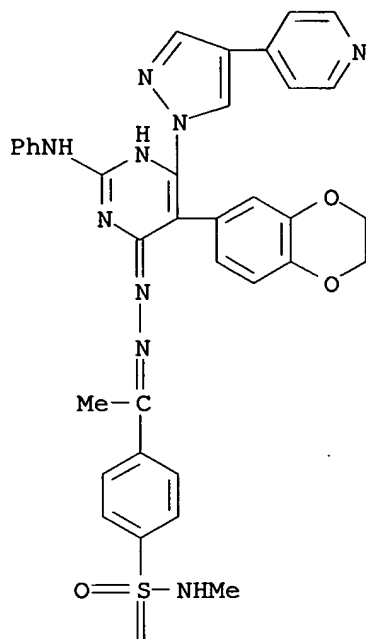
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10/527,561

(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-4-pyrimidinyl]hydrazono]ethyl]-N-methyl- (9CI) (CA INDEX NAME)

PAGE 1-A

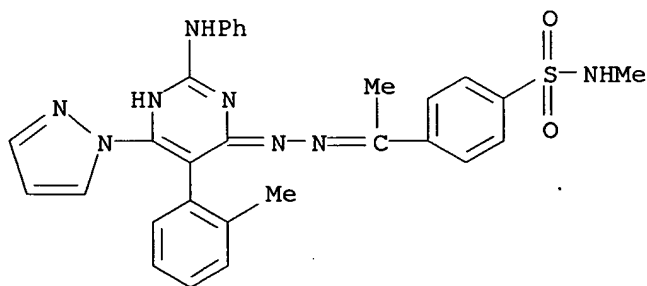


PAGE 2-A



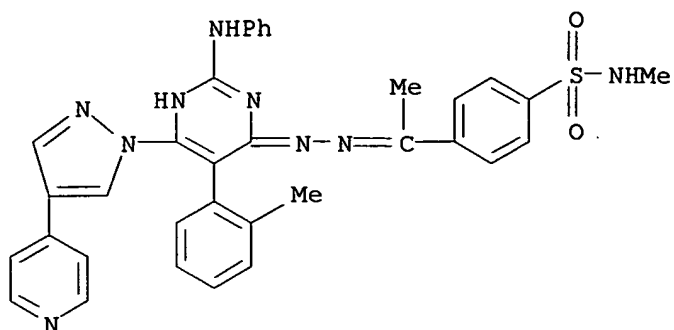
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CN Benzenesulfonamide, N-methyl-4-[1-[[5-(2-methylphenyl)-2-(phenylamino)-6-(1H-pyrazol-1-yl)-4-pyrimidinyl]hydrazono]ethyl]- (9CI) (CA INDEX NAME)



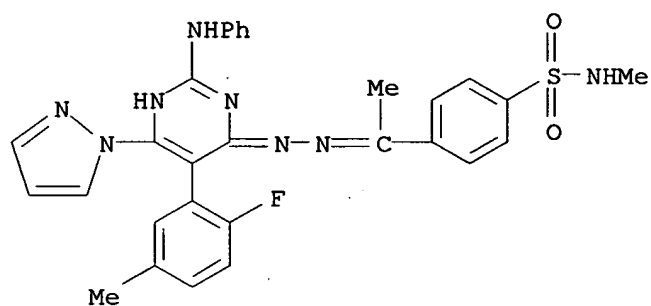
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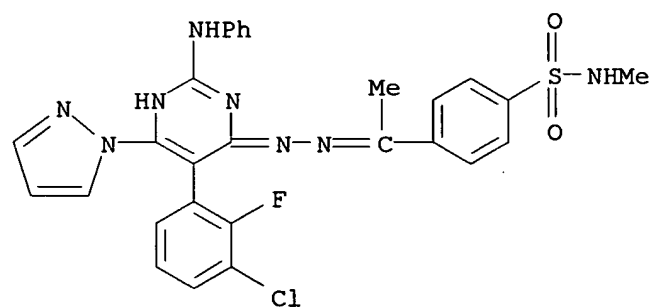
RN 850756-57-9 CAPLUS

CN Benzenesulfonamide, 4-[1-[[5-(2-fluoro-5-methylphenyl)-2-(phenylamino)-6-(1H-pyrazol-1-yl)-4-pyrimidinyl]hydrazono]ethyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 850756-58-0 CAPLUS

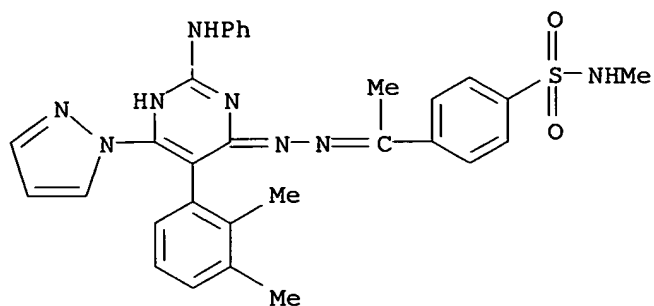
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RN 850756-59-1 CAPLUS

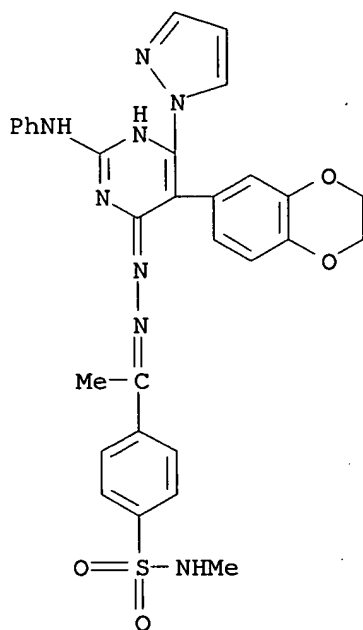
CN Benzenesulfonamide, 4-[1-[[5-(2,3-dimethylphenyl)-2-(phenylamino)-6-(1H-pyrazol-1-yl)-4-pyrimidinyl]hydrazono]ethyl]-N-methyl- (9CI) (CA INDEX NAME)

10/527,561



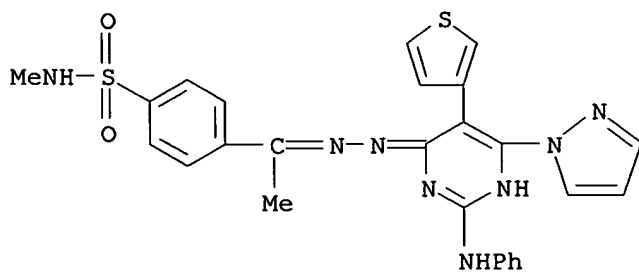
RN 850756-60-4 CAPLUS

CN Benzenesulfonamide, 4-[1-[[5-(2,3-dihydro-1,4-benzodioxin-6-yl)-2-(phenylamino)-6-(1H-pyrazol-1-yl)-4-pyrimidinyl]hydrazono]ethyl]-N-methyl- (9CI) (CA INDEX NAME)



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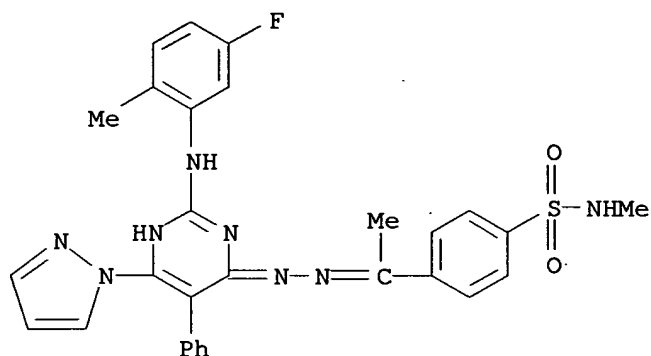
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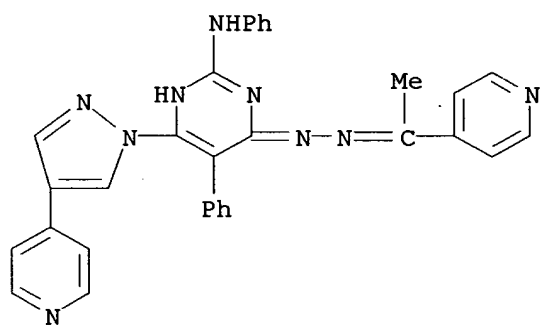
10/527,561

CN Benzenesulfonamide, 4-[1-[[2-[(5-fluoro-2-methylphenyl)amino]-5-phenyl-6-(1H-pyrazol-1-yl)-4-pyrimidinyl]hydrazono]ethyl]-N-methyl- (9CI) (CA INDEX NAME)



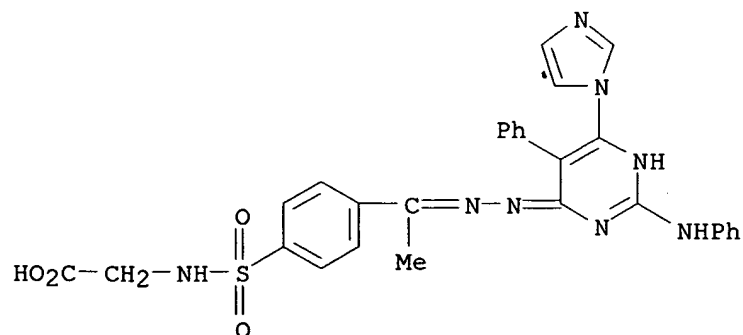
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CN 4(1H)-Pyrimidinone, 5-phenyl-2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-, [1-(4-pyridinyl)ethylidene]hydrazone (9CI) (CA INDEX NAME)



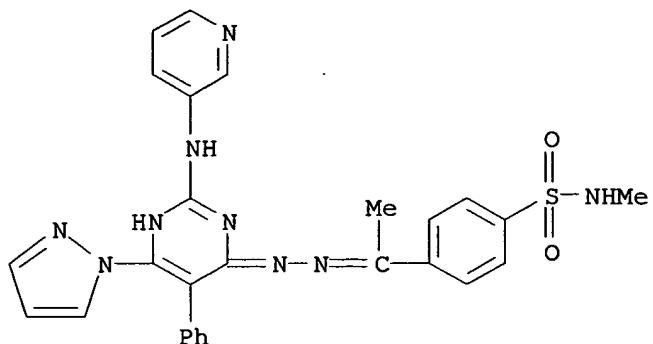
RN 850756-76-2 CAPLUS

CN Glycine, N-[[4-[1-[[6-(1H-imidazol-1-yl)-5-phenyl-2-(phenylamino)-4-pyrimidinyl]hydrazono]ethyl]phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



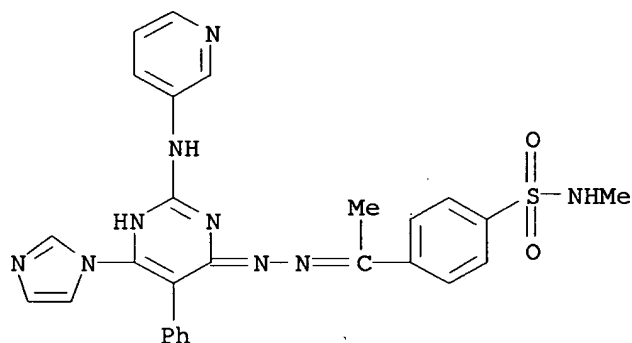
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CN Benzenesulfonamide, N-methyl-4-[1-[[5-phenyl-6-(1H-pyrazol-1-yl)-2-(3-pyridinylamino)-4-pyrimidinyl]hydrazono]ethyl]- (9CI) (CA INDEX NAME)



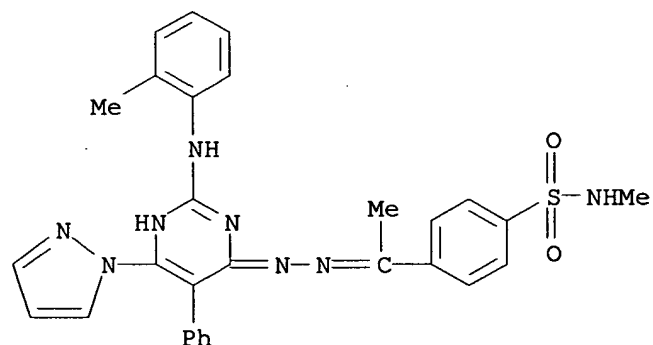
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RN 850756-94-4 CAPLUS

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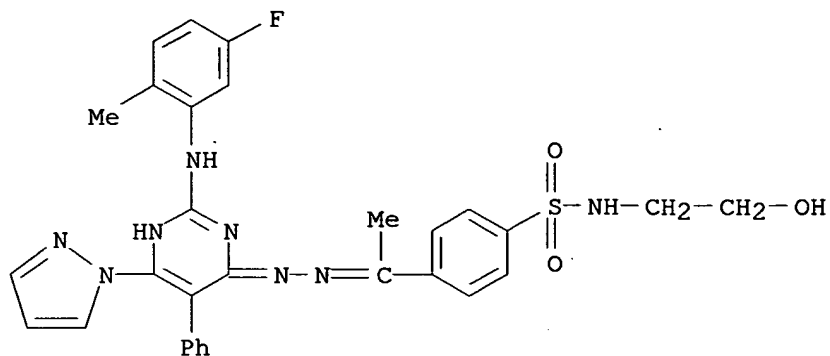


RN 850757-41-4 CAPLUS

CN Benzenesulfonamide, 4-[1-[[2-[(5-fluoro-2-methylphenyl)amino]-5-phenyl-6-(1H-pyrazol-1-yl)-4-pyrimidinyl]hydrazono]ethyl]-N-(2-hydroxyethyl)- (9CI) (CA INDEX NAME)

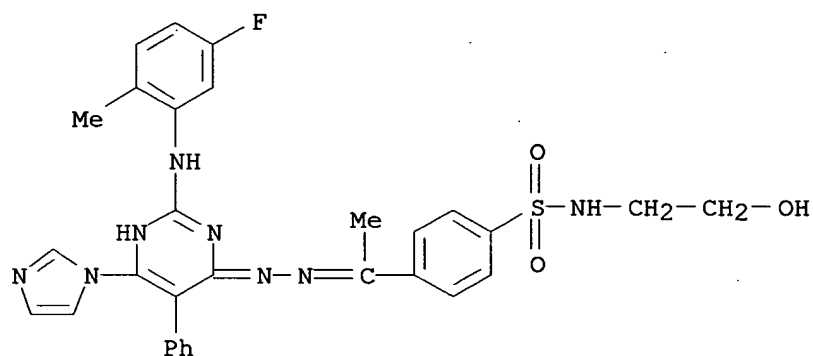


10/527,561



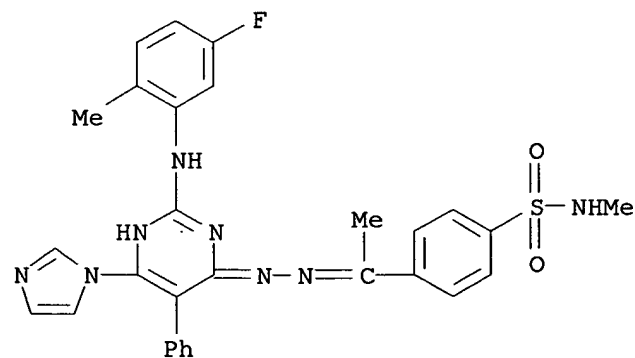
RN 850757-42-5 CAPLUS

CN Benzenesulfonamide, 4-[1-[[2-[(5-fluoro-2-methylphenyl)amino]-6-(1H-imidazol-1-yl)-5-phenyl-4-pyrimidinyl]hydrazono]ethyl]-N-(2-hydroxyethyl)-(9CI) (CA INDEX NAME)



RN 850757-43-6 CAPLUS

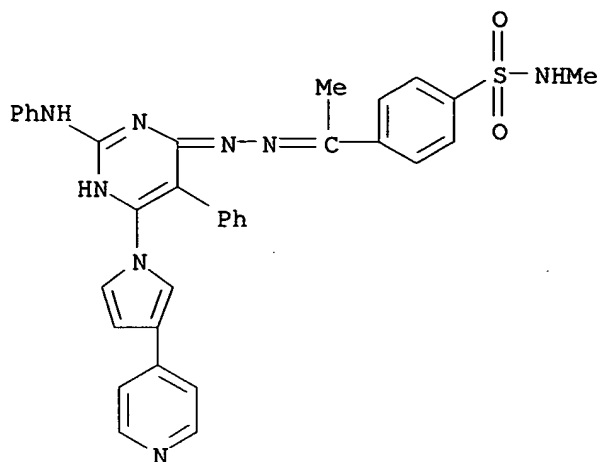
CN Benzenesulfonamide, 4-[1-[[2-[(5-fluoro-2-methylphenyl)amino]-6-(1H-imidazol-1-yl)-5-phenyl-4-pyrimidinyl]hydrazono]ethyl]-N-methyl-(9CI) (CA INDEX NAME)



RN 850758-26-8 CAPLUS

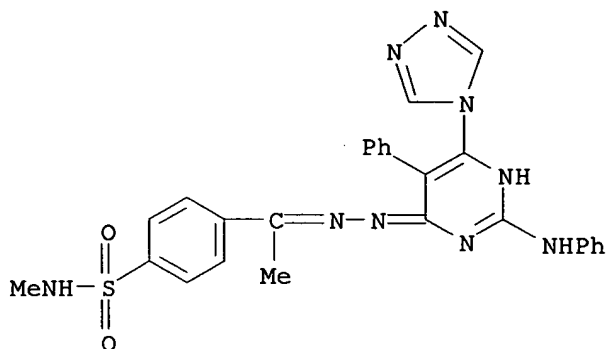
CN Benzenesulfonamide, N-methyl-4-[1-[[5-phenyl-2-(phenylamino)-6-[3-(4-pyridinyl)-1H-pyrrol-1-yl]-4-pyrimidinyl]hydrazono]ethyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 850765-55-8 CAPLUS

CN Benzenesulfonamide, N-methyl-4-[1-[[5-phenyl-2-(phenylamino)-6-(4H-1,2,4-triazol-4-yl)-4-pyrimidinyl]hydrazono]ethyl]- (9CI) (CA INDEX NAME)



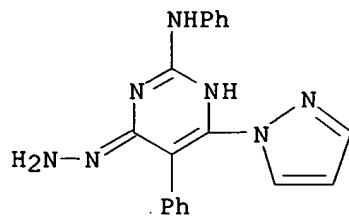
IT 850758-57-5P 850758-63-3P 850758-64-4P  
850758-65-5P 850758-66-6P 850758-67-7P  
850758-68-8P 850758-87-1P 850758-95-1P  
850758-96-2P 850758-98-4P 850758-99-5P  
850759-01-2P 850759-03-4P 850759-04-5P  
850759-24-9P 850759-25-0P 850759-27-2P  
850759-28-3P 850759-37-4P 850759-38-5P  
850759-65-8P 850759-67-0P 850759-72-7P  
850760-01-9P 850760-52-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(preparation of pyrimidine compds. as mixed lymphocyte reaction (MLR) inhibitors)

RN 850758-57-5 CAPLUS

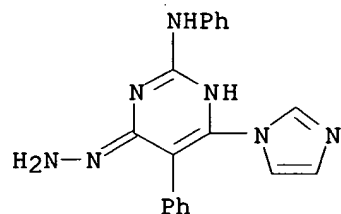
CN 4(1H)-Pyrimidinone, 5-phenyl-2-(phenylamino)-6-(1H-pyrazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)

10/527,561



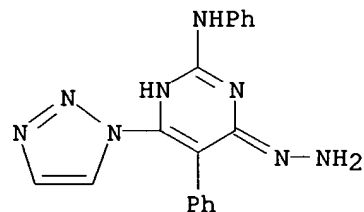
RN 850758-63-3 CAPLUS

CN 4(1H)-Pyrimidinone, 6-(1H-imidazol-1-yl)-5-phenyl-2-(phenylamino)-, hydrazone (9CI) (CA INDEX NAME)



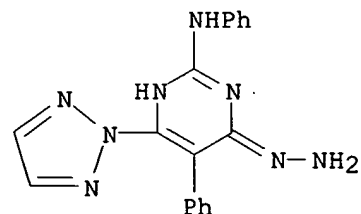
RN 850758-64-4 CAPLUS

CN 4(1H)-Pyrimidinone, 5-phenyl-2-(phenylamino)-6-(1H-1,2,3-triazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)



RN 850758-65-5 CAPLUS

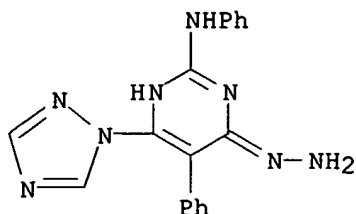
CN 4(1H)-Pyrimidinone, 5-phenyl-2-(phenylamino)-6-(2H-1,2,3-triazol-2-yl)-, hydrazone (9CI) (CA INDEX NAME)



RN 850758-66-6 CAPLUS

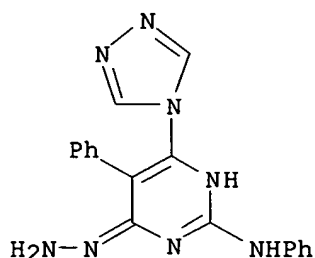
CN 4(1H)-Pyrimidinone, 5-phenyl-2-(phenylamino)-6-(1H-1,2,4-triazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)

10/527,561



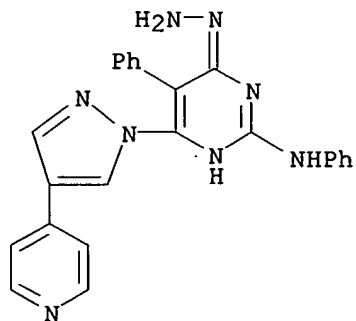
RN 850758-67-7 CAPLUS

CN 4(1H)-Pyrimidinone, 5-phenyl-2-(phenylamino)-6-(4H-1,2,4-triazol-4-yl)-, hydrazone (9CI) (CA INDEX NAME)



RN 850758-68-8 CAPLUS

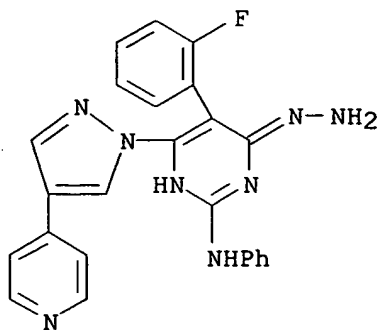
CN 4(1H)-Pyrimidinone, 5-phenyl-2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-, hydrazone (9CI) (CA INDEX NAME)



RN 850758-87-1 CAPLUS

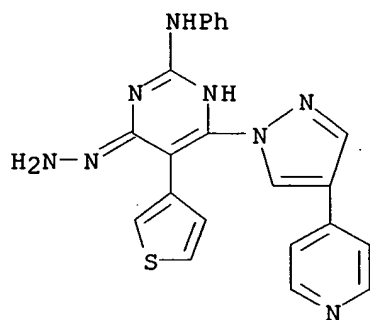
CN 4(1H)-Pyrimidinone, 5-(2-fluorophenyl)-2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-, hydrazone (9CI) (CA INDEX NAME)

10/527,561



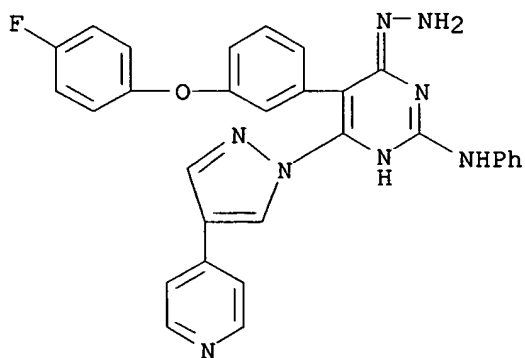
RN 850758-95-1 CAPLUS

CN 4(1H)-Pyrimidinone, 2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-5-(3-thienyl)-, hydrazone (9CI) (CA INDEX NAME)



RN 850758-96-2 CAPLUS

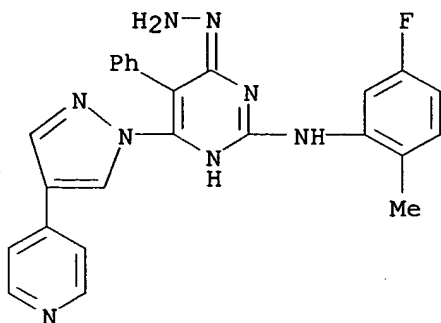
CN 4(1H)-Pyrimidinone, 5-[3-(4-fluorophenoxy)phenyl]-2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-, hydrazone (9CI) (CA INDEX NAME)



RN 850758-98-4 CAPLUS

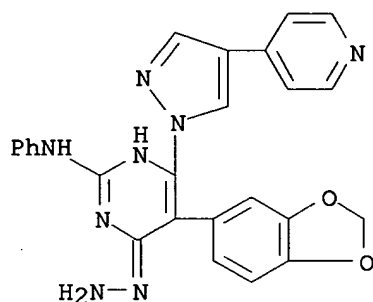
CN 4(1H)-Pyrimidinone, 2-[(5-fluoro-2-methylphenyl)amino]-5-phenyl-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-, hydrazone (9CI) (CA INDEX NAME)

10/527,561



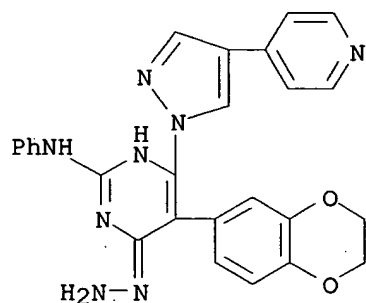
RN 850758-99-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(1,3-benzodioxol-5-yl)-2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-, hydrazone (9CI) (CA INDEX NAME)



RN 850759-01-2 CAPLUS

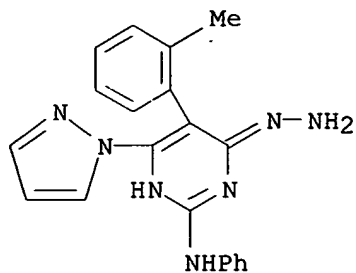
CN 4(1H)-Pyrimidinone, 5-(2,3-dihydro-1,4-benzodioxin-6-yl)-2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-, hydrazone (9CI) (CA INDEX NAME)



RN 850759-03-4 CAPLUS

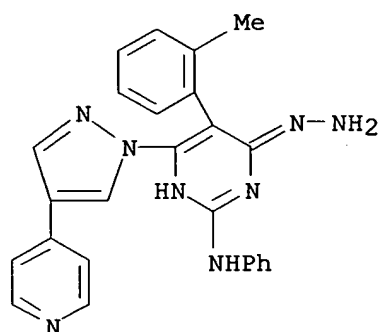
CN 4(1H)-Pyrimidinone, 5-(2-methylphenyl)-2-(phenylamino)-6-(1H-pyrazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)

10/527,561



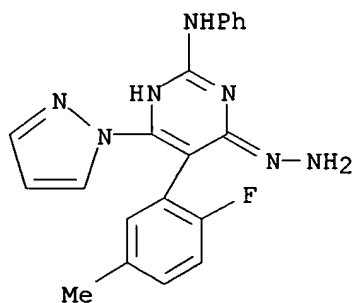
RN 850759-04-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(2-methylphenyl)-2-(phenylamino)-6-[4-(4-pyridinyl)-1H-pyrazol-1-yl]-, hydrazone (9CI) (CA INDEX NAME)



RN 850759-24-9 CAPLUS

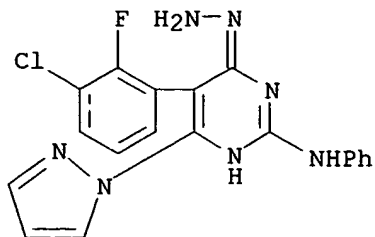
CN 4(1H)-Pyrimidinone, 5-(2-fluoro-5-methylphenyl)-2-(phenylamino)-6-(1H-pyrazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)



RN 850759-25-0 CAPLUS

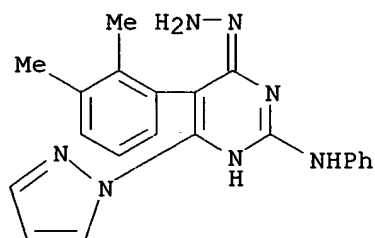
CN 4(1H)-Pyrimidinone, 5-(3-chloro-2-fluorophenyl)-2-(phenylamino)-6-(1H-pyrazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)

10/527,561



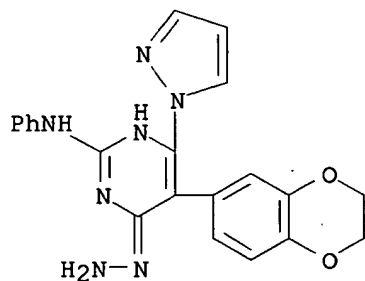
RN 850759-27-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(2,3-dimethylphenyl)-2-(phenylamino)-6-(1H-pyrazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)



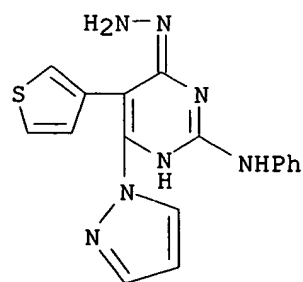
RN 850759-28-3 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(2,3-dihydro-1,4-benzodioxin-6-yl)-2-(phenylamino)-6-(1H-pyrazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)



RN 850759-37-4 CAPLUS

CN 4(1H)-Pyrimidinone, 2-(phenylamino)-6-(1H-pyrazol-1-yl)-5-(3-thienyl)-, hydrazone (9CI) (CA INDEX NAME)

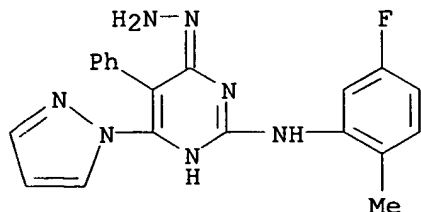


RN 850759-38-5 CAPLUS



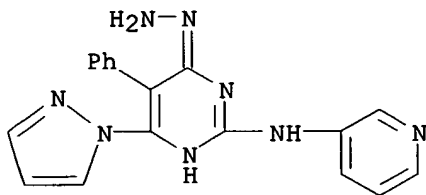
10/527,561

CN 4(1H)-Pyrimidinone, 2-[(5-fluoro-2-methylphenyl)amino]-5-phenyl-6-(1H-pyrazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)



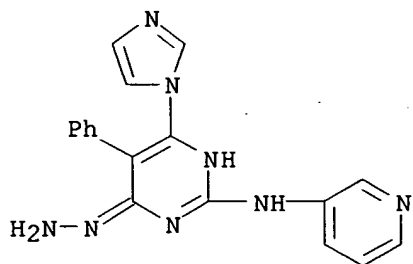
RN 850759-65-8 CAPLUS

CN 4(1H)-Pyrimidinone, 5-phenyl-6-(1H-pyrazol-1-yl)-2-(3-pyridinylamino)-, hydrazone (9CI) (CA INDEX NAME)



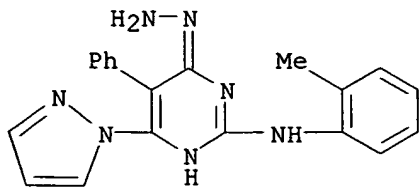
RN 850759-67-0 CAPLUS

CN 4(1H)-Pyrimidinone, 6-(1H-imidazol-1-yl)-5-phenyl-2-(3-pyridinylamino)-, hydrazone (9CI) (CA INDEX NAME)



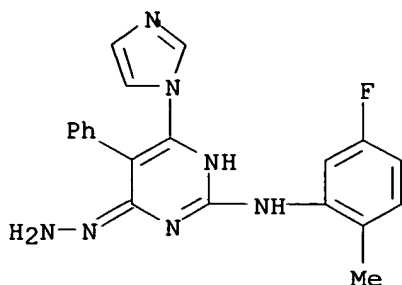
RN 850759-72-7 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[(2-methylphenyl)amino]-5-phenyl-6-(1H-pyrazol-1-yl)-, hydrazone (9CI) (CA INDEX NAME)



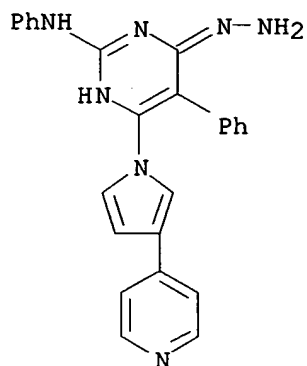
RN 850760-01-9 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[(5-fluoro-2-methylphenyl)amino]-6-(1H-imidazol-1-yl)-5-phenyl-, hydrazone (9CI) (CA INDEX NAME)



RN 850760-52-0 CAPLUS

CN 4(1H)-Pyrimidinone, 5-phenyl-2-(phenylamino)-6-[3-(4-pyridinyl)-1H-pyrrol-1-yl]-, hydrazone (9CI) (CA INDEX NAME)



RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2005:220135 CAPLUS

DN 142:274037

TI Pyrimidine and pyridine derivatives as glycogen synthase kinase 3 (GSK-3) inhibitors for treating or preventing bone loss

IN Bennett, Christina N.; Hankenson, Kurt D.; Harrison, Stephen D.; Longo, Kenneth A.; Macdougald, Ormond A.; Wagman, Allan S.

PA USA

SO U.S. Pat. Appl. Publ., 24 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005054663	A1	20050310	US 2004-917707	20040813
	WO 2005039485	A2	20050506	WO 2004-US26355	20040813
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,				

AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,  
 EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,  
 SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,  
 SN, TD, TG

PRAI US 2003-494859P P 20030813

OS MARPAT 142:274037

IT 252917-06-9P

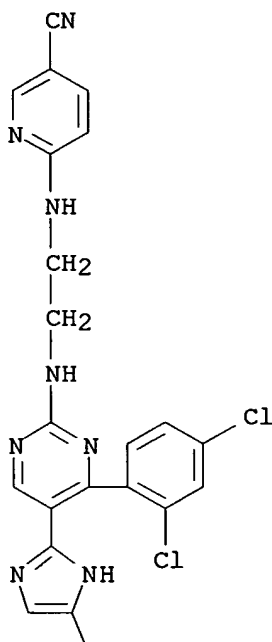
RL: BSU (Biological study, unclassified); PAC (Pharmacological activity);  
 SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological  
 study); PREP (Preparation); USES (Uses)

(pyrimidine and pyridine derivs. as glycogen synthase kinase 3  
 inhibitors for treating or preventing bone loss)

RN 252917-06-9 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-  
 imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A

Me

L4 ANSWER 7 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2005:150042 CAPLUS

DN 142:392311

TI New naphthylcombretastatins. Modifications on the ethylene bridge

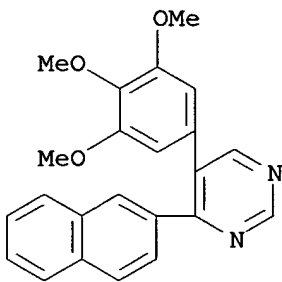
AU Sanchez Maya, Ana B.; Perez-Melero, Concepcion; Salvador, Nelida; Pelaez,  
 Rafael; Caballero, Esther; Medarde, Manuel

CS Laboratorio de Quimica Organica y Farmaceutica, Facultad de Farmacia,  
 Universidad de Salamanca, Salamanca, 37007, Spain

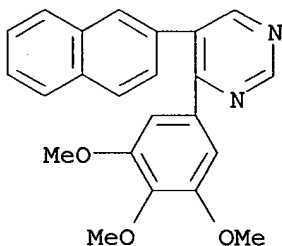
SO Bioorganic & Medicinal Chemistry (2005), 13(6), 2097-2107

10/527,561

CODEN: BMECEP; ISSN: 0968-0896  
PB Elsevier Ltd.  
DT Journal  
LA English  
OS CASREACT 142:392311  
IT **850035-78-8P 850035-91-5P**  
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
(preparation, cytotoxicity and tubulin polymerization inhibiting activity of heterocyclic compds. with trimethoxyphenyl and naphthyl substituents as naphthylcombretastatin analogs)  
RN 850035-78-8 CAPLUS  
CN Pyrimidine, 4-(2-naphthalenyl)-5-(3,4,5-trimethoxyphenyl)- (9CI) (CA INDEX NAME)



RN 850035-91-5 CAPLUS  
CN Pyrimidine, 5-(2-naphthalenyl)-4-(3,4,5-trimethoxyphenyl)- (9CI) (CA INDEX NAME)



RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 8 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2005:67065 CAPLUS  
DN 142:309183  
TI Stoichiometric Selection of Tight-Binding Inhibitors by Wild-Type and Mutant Forms of Malarial (Plasmodium falciparum) Dihydrofolate Reductase  
AU Kamchonwongpaisan, Sumalee; Vanichtanankul, Jarunee; Tarnchompoo, Bongkoch; Yuvanityama, Jirundon; Taweechai, Supanee; Yuthavong, Yongyuth  
CS National Centre for Genetic Engineering and Biotechnology, National Science and Technology Development Agency, Thailand Science Park, Pathumthani, 12120, Thailand  
SO Analytical Chemistry (2005), 77(5), 1222-1227  
CODEN: ANCHAM; ISSN: 0003-2700  
PB American Chemical Society  
DT Journal

10/527,561

LA English

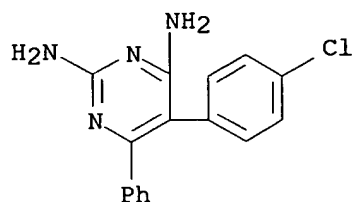
IT 72621-33-1 848189-30-0

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL  
(Biological study); USES (Uses)

(stoichiometric selection of tight-binding inhibitors by wild-type and  
mutant forms of malarial (*Plasmodium falciparum*) dihydrofolate  
reductase)

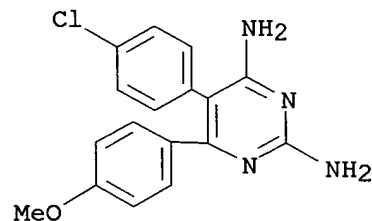
RN 72621-33-1 CAPLUS

CN 2,4-Pyrimidinediamine, 5-(4-chlorophenyl)-6-phenyl- (9CI) (CA INDEX NAME)



RN 848189-30-0 CAPLUS

CN 2,4-Pyrimidinediamine, 5-(4-chlorophenyl)-6-(4-methoxyphenyl)- (9CI) (CA  
INDEX NAME)



RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:1127326 CAPLUS

DN 142:74593

TI Preparation of pyrimidinyl imidazothiazoles and imidazooxazoles as  
inhibitors of p38

IN Ashwell, Mark; Ali, Syed; Liu, Jifeng; Liu, Yanbin; Lohse, Peter;  
Mekonnen, Belew; Selliah, Robert; Tandon, Manish; Wrona, Woj

PA Argyle, Inc., USA

SO PCT Int. Appl., 110 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004110990	A2	20041223	WO 2004-US15368	20040514
	WO 2004110990	A3	20050324		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,  
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,  
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,  
NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,  
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,  
 AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,  
 EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,  
 SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,  
 SN, TD, TG

PRAI US 2003-470735P P 20030515

US 2003-512298P P 20031017

OS MARPAT 142:74593

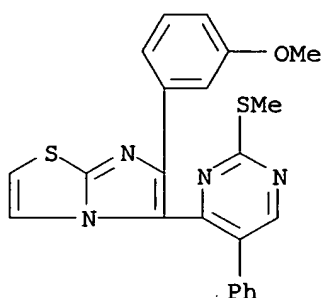
IT **815596-74-8P**

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
 (Uses)

(preparation of pyrimidinyl imidazothiazoles and imidazooxazoles as  
 inhibitors of p38)

RN 815596-74-8 CAPLUS

CN Imidazo[2,1-b]thiazole, 6-(3-methoxyphenyl)-5-[2-(methylthio)-5-phenyl-4-  
 pyrimidinyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 10 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:1127093 CAPLUS

DN 142:74591

TI Preparation of 2-arylcarbonyl- and 2-heteroarylcarbonylpyrimidine  
 derivatives as cannabinoid receptor ligands

IN Dow, Robert L.

PA Pfizer Inc., USA

SO U.S. Pat. Appl. Publ., 44 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2004259887	A1	20041223	US 2004-846963	20040513
PRAI	US 2003-479746P	P	20030618		

OS MARPAT 142:74591

IT **676563-55-6P 811446-94-3P 811446-95-4P**

**811446-97-6P 811446-98-7P 811446-99-8P**

**811447-00-4P**

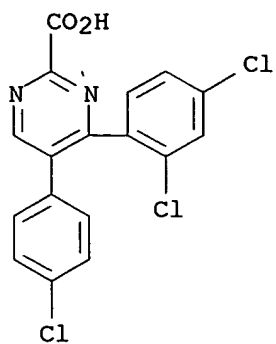
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
 (Reactant or reagent)

(intermediate; preparation of arylcarbonyl- and heteroarylcarbonylpyrimidine  
 derivs. as cannabinoid receptor antagonists for treating diseases,  
 conditions or disorders modulated by cannabinoid receptor antagonists)

RN 676563-55-6 CAPLUS

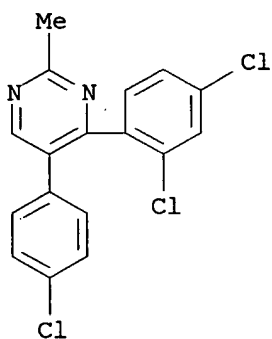
CN 2-Pyrimidinecarboxylic acid, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-  
 (9CI) (CA INDEX NAME)

10/527,561



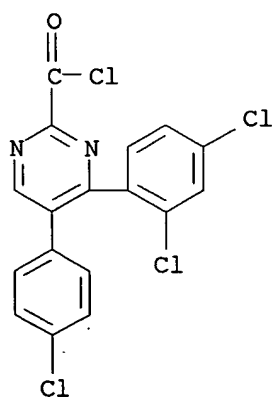
RN 811446-94-3 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-methyl- (9CI) (CA INDEX NAME)



RN 811446-95-4 CAPLUS

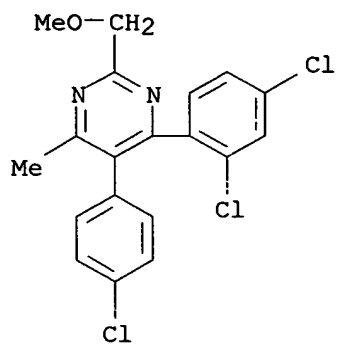
CN 2-Pyrimidinecarbonyl chloride, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



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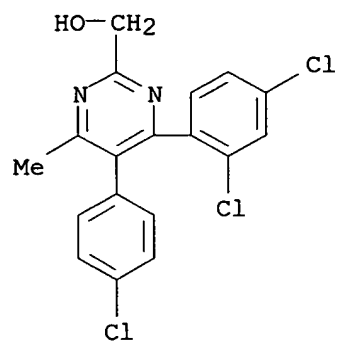
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(methoxymethyl)-6-methyl- (9CI) (CA INDEX NAME)

10/527,561



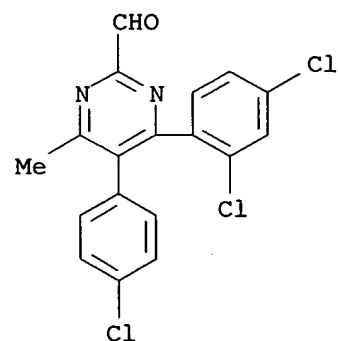
RN 811446-98-7 CAPLUS

CN 2-Pyrimidinemethanol, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methyl-  
(9CI) (CA INDEX NAME)



RN 811446-99-8 CAPLUS

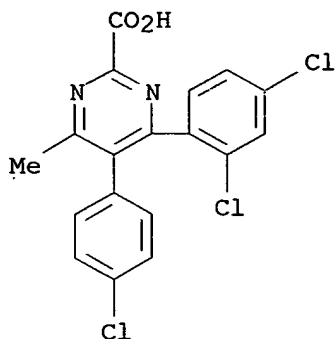
CN 2-Pyrimidinecarboxaldehyde, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-  
methyl- (9CI) (CA INDEX NAME)



RN 811447-00-4 CAPLUS

CN 2-Pyrimidinecarboxylic acid, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-  
methyl- (9CI) (CA INDEX NAME)





IT 811447-03-7P 811447-04-8P 811447-05-9P  
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811447-09-3P 811447-10-6P 811447-11-7P  
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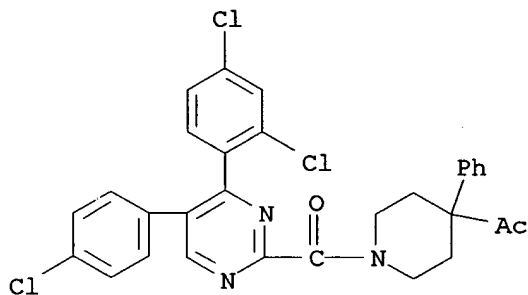
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
 (Uses)

(preparation of arylcarbonyl- and heteroarylcarbonylpyrimidine derivs. as  
 cannabinoid receptor antagonists for treating diseases, conditions or  
 disorders modulated by cannabinoid receptor antagonists)

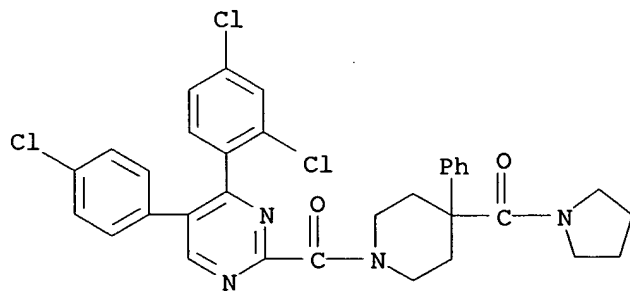
RN 811447-03-7 CAPLUS

CN Piperidine, 4-acetyl-1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-  
 pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 811447-04-8 CAPLUS

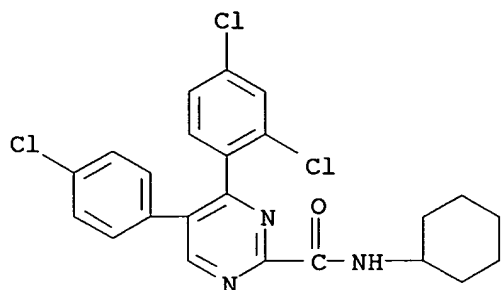
CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-  
 pyrimidinyl]carbonyl]-4-phenyl-4-(1-pyrrolidinylcarbonyl)- (9CI) (CA  
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RN 811447-05-9 CAPLUS

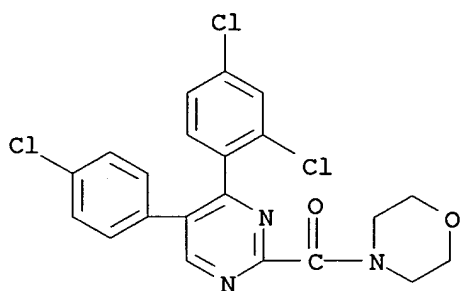
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-(2,4-  
 dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 811447-06-0 CAPLUS

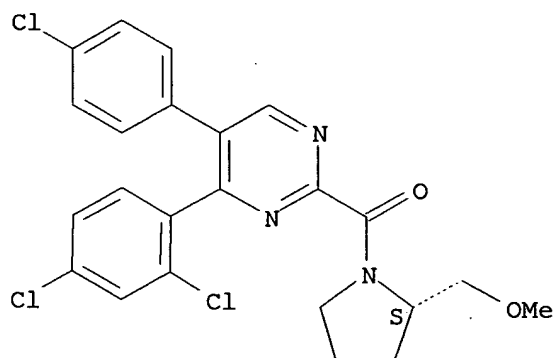
CN Morpholine, 4-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-07-1 CAPLUS

CN Pyrrolidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2-(methoxymethyl)-, (2S)- (9CI) (CA INDEX NAME)

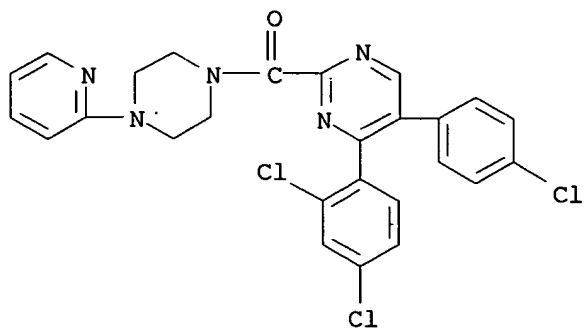
Absolute stereochemistry.



RN 811447-08-2 CAPLUS

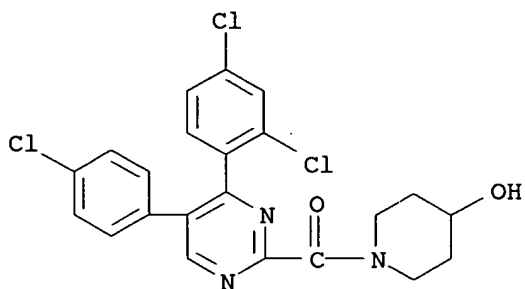
CN Piperazine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



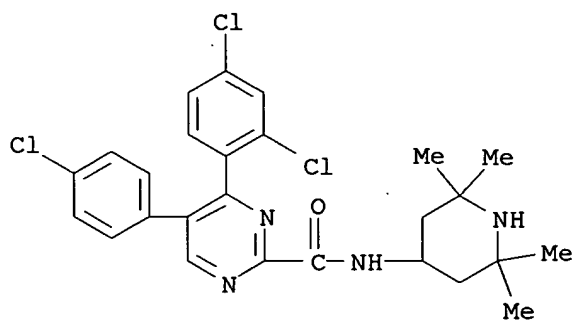
RN 811447-09-3 CAPLUS

CN 4-Piperidinol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-10-6 CAPLUS

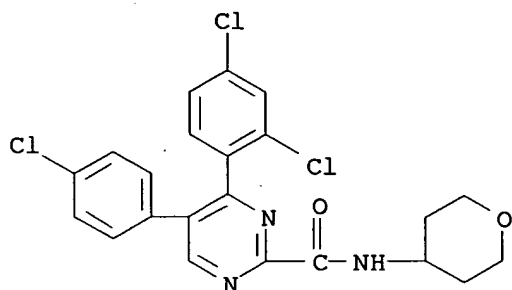
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2,2,6,6-tetramethyl-4-piperidyl)- (9CI) (CA INDEX NAME)



RN 811447-11-7 CAPLUS

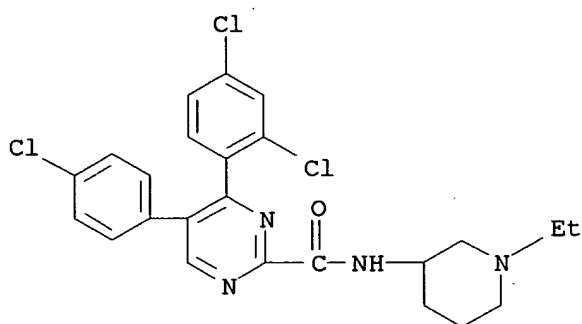
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)

10/527,561



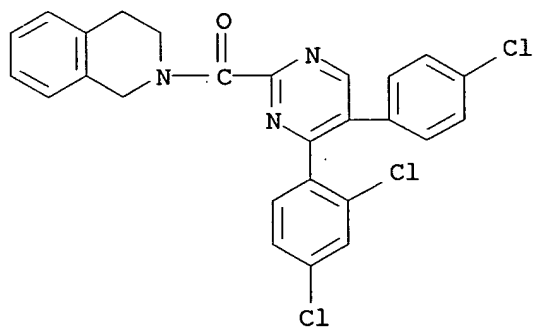
RN 811447-12-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1-ethyl-3-piperidinyl)- (9CI) (CA INDEX NAME)



RN 811447-13-9 CAPLUS

CN Isoquinoline, 2-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)

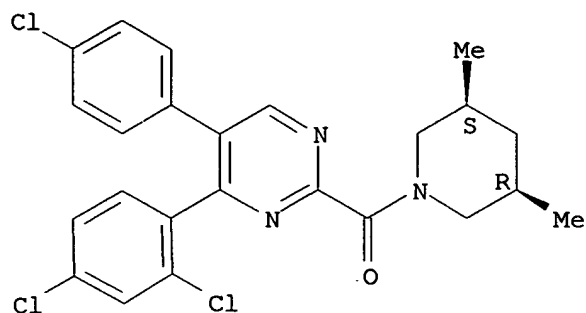


RN 811447-14-0 CAPLUS

CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-3,5-dimethyl-, (3R,5S)-rel- (9CI) (CA INDEX NAME)

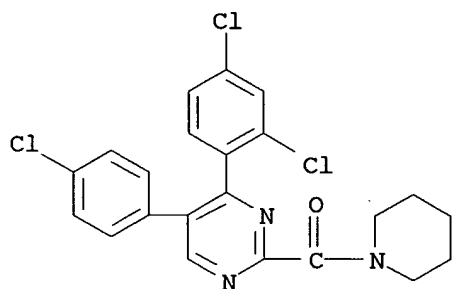
Relative stereochemistry.

10/527,561



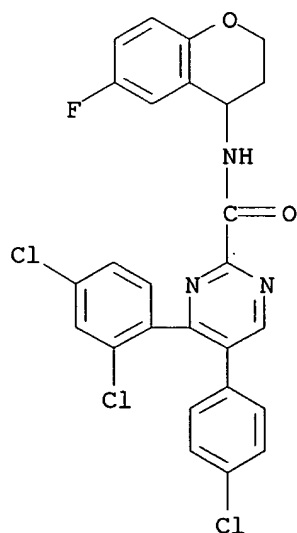
RN 811447-16-2 CAPLUS

CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-17-3 CAPLUS

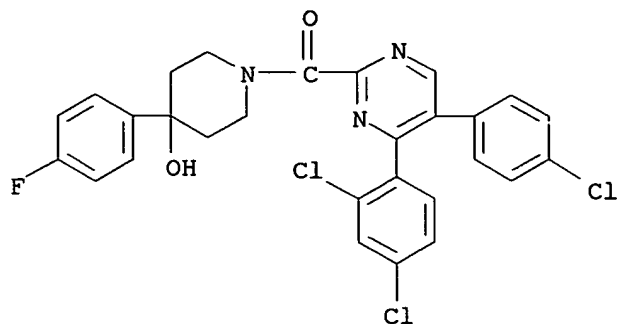
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(6-fluoro-3,4-dihydro-2H-1-benzopyran-4-yl)- (9CI) (CA INDEX NAME)



RN 811447-18-4 CAPLUS

CN 4-Piperidinol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(4-fluorophenyl)- (9CI) (CA INDEX NAME)

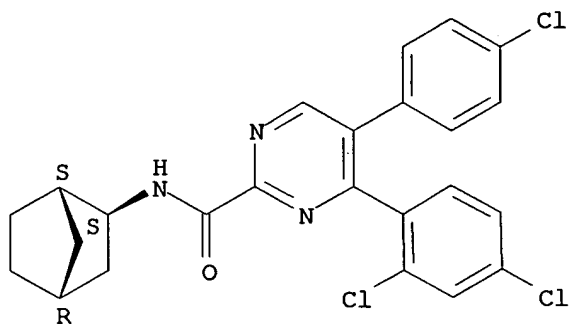
10/527,561



RN 811447-19-5 CAPLUS

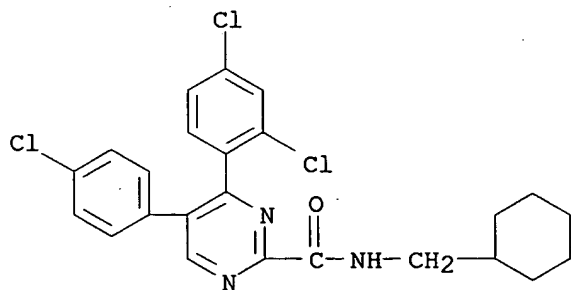
CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



RN 811447-20-8 CAPLUS

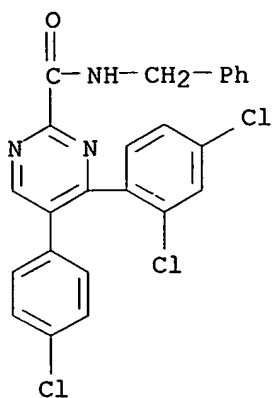
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-(cyclohexylmethyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-21-9 CAPLUS

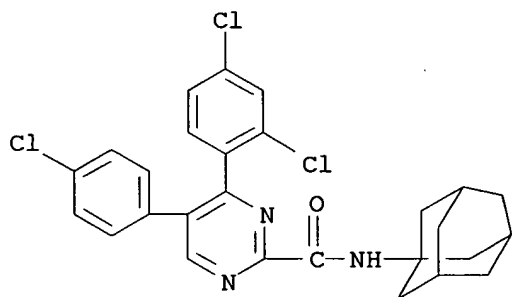
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

10/527,561



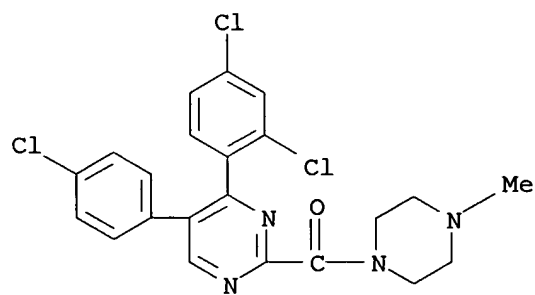
RN 811447-22-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-tricyclo[3.3.1.1<sup>3,7</sup>]dec-1-yl- (9CI) (CA INDEX NAME)



RN 811447-23-1 CAPLUS

CN Piperazine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-ethyl- (9CI) (CA INDEX NAME)

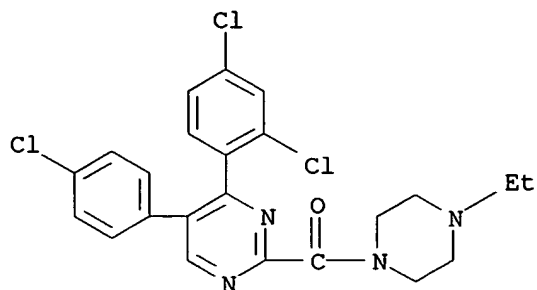


RN 811447-24-2 CAPLUS

CN Piperazine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-ethyl- (9CI) (CA INDEX NAME)

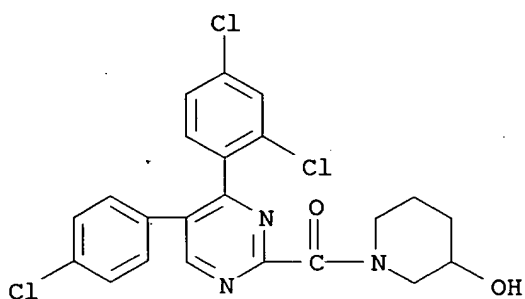


10/527,561



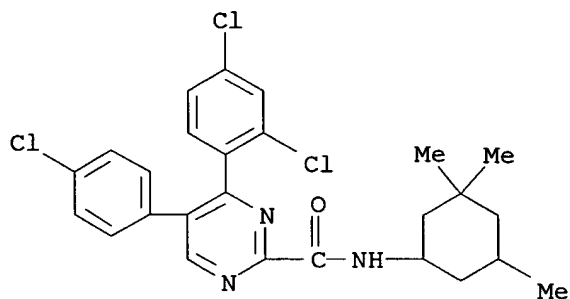
RN 811447-25-3 CAPLUS

CN 3-Piperidinol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-26-4 CAPLUS

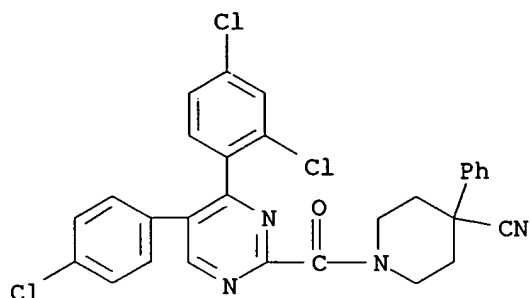
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3,3,5-trimethylcyclohexyl)- (9CI) (CA INDEX NAME)



RN 811447-27-5 CAPLUS

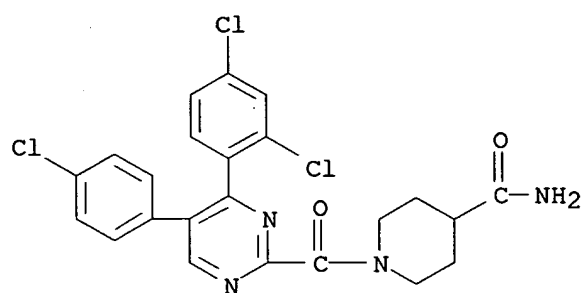
CN 4-Piperidinecarbonitrile, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)

10/527,561



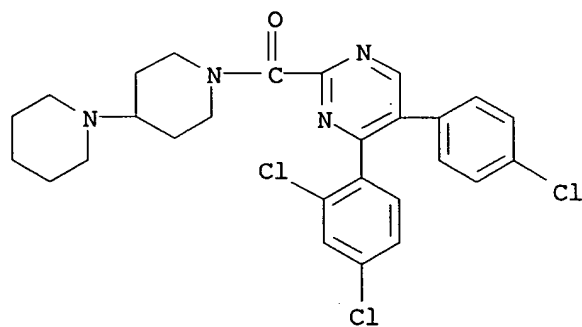
RN 811447-28-6 CAPLUS

CN 4-Piperidinecarboxamide, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-29-7 CAPLUS

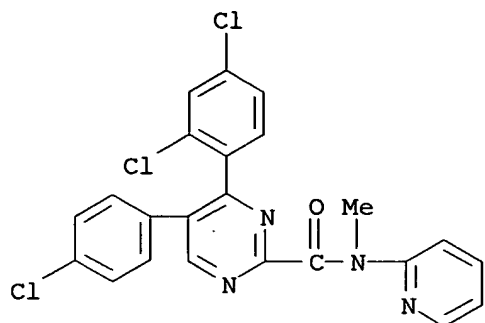
CN 1,4'-Bipiperidine, 1'-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-30-0 CAPLUS

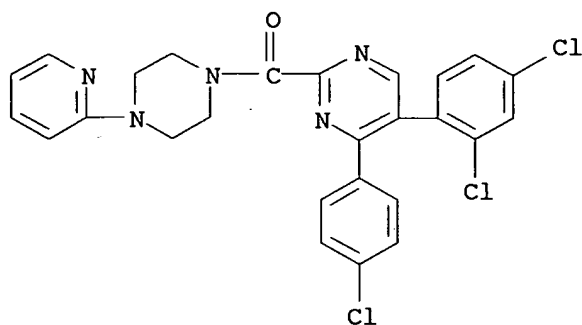
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-methyl-N-2-pyridinyl- (9CI) (CA INDEX NAME)

10/527,561



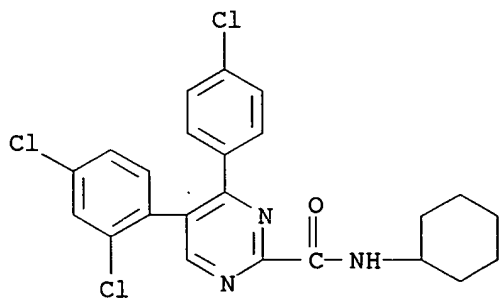
RN 811447-31-1 CAPLUS

CN Piperazine, 1-[[4-(4-chlorophenyl)-5-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 811447-32-2 CAPLUS

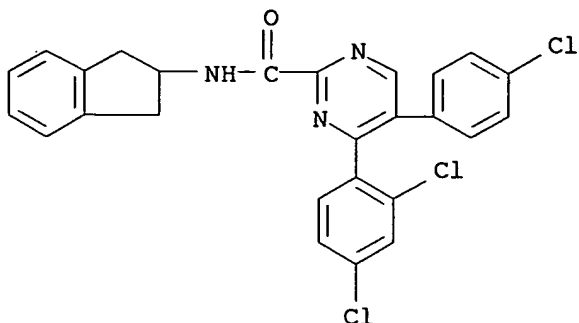
CN 2-Pyrimidinecarboxamide, 4-(4-chlorophenyl)-N-cyclohexyl-5-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-33-3 CAPLUS

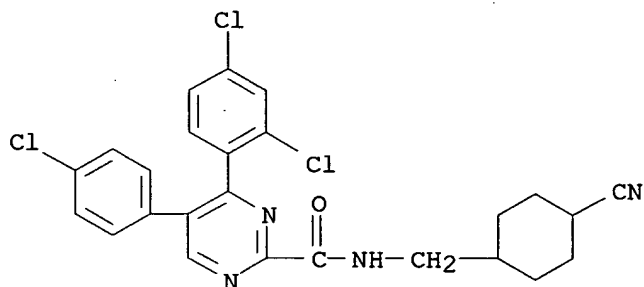
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2,3-dihydro-1H-inden-2-yl)- (9CI) (CA INDEX NAME)

10/527,561



RN 811447-34-4 CAPLUS

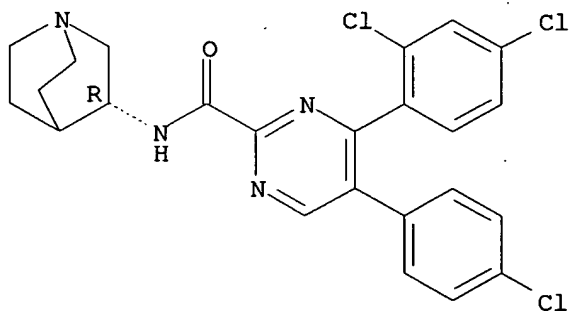
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[(4-cyanocyclohexyl)methyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-35-5 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

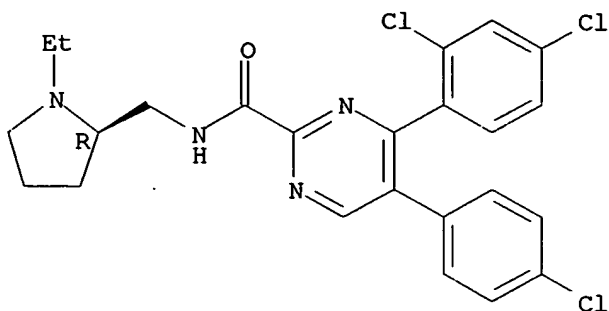


RN 811447-37-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[ (2R)-1-ethyl-2-pyrrolidinyl]methyl]- (9CI) (CA INDEX NAME)

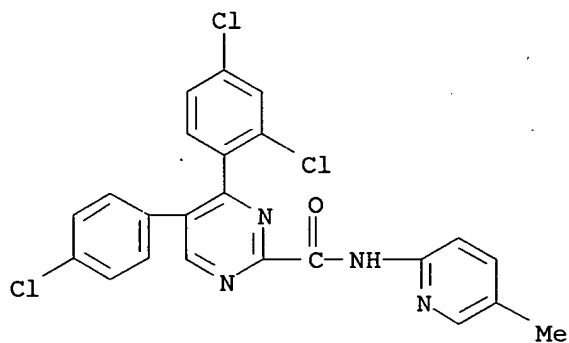
Absolute stereochemistry.

10/527,561



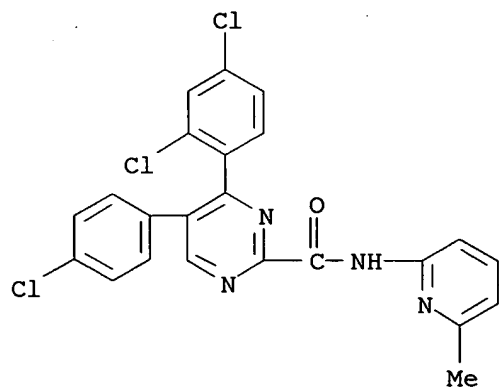
RN 811447-38-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(5-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 811447-39-9 CAPLUS

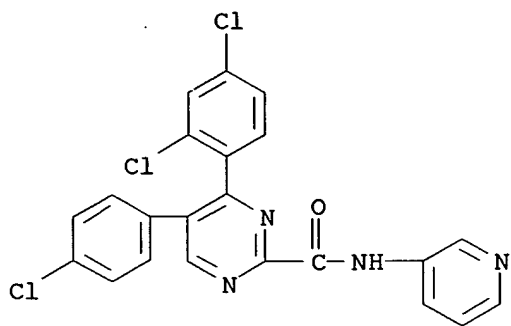
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(6-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 811447-40-2 CAPLUS

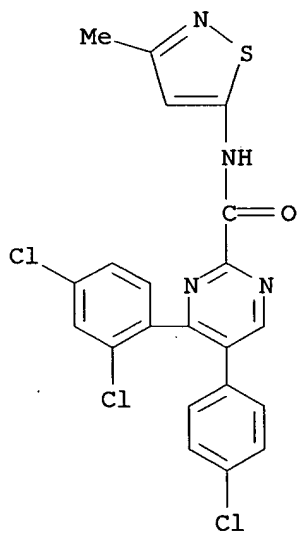
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-3-pyridinyl- (9CI) (CA INDEX NAME)

10/527,561



RN 811447-41-3 CAPLUS

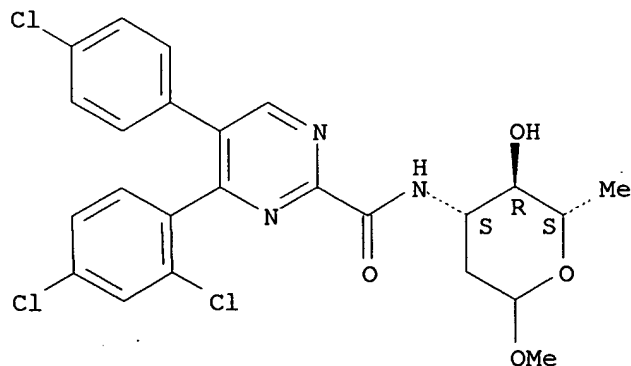
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3-methyl-5-isothiazolyl)- (9CI) (CA INDEX NAME)



RN 811447-42-4 CAPLUS

CN L-arabino-Hexopyranoside, methyl 3-[[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]amino]-2,3,6-trideoxy- (9CI) (CA INDEX NAME)

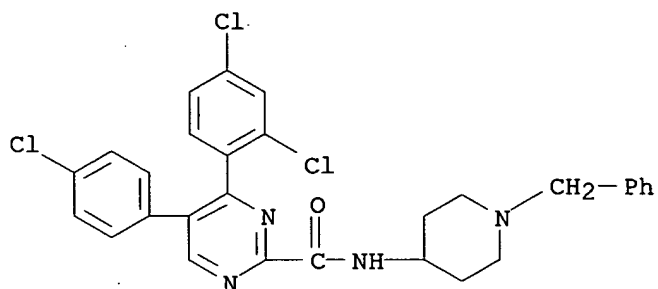
Absolute stereochemistry.



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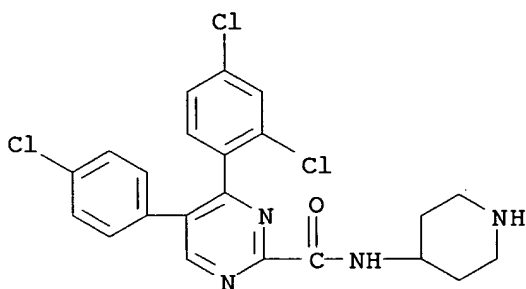
RN 811447-43-5 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)



RN 811447-44-6 CAPLUS

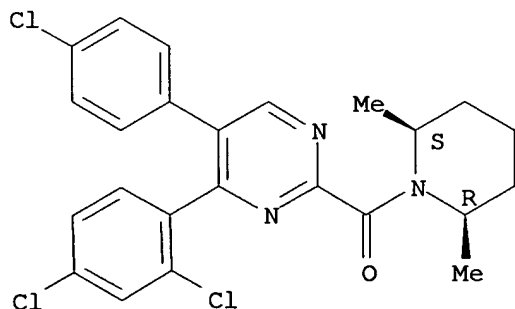
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-4-piperidinyl- (9CI) (CA INDEX NAME)



RN 811447-45-7 CAPLUS

CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2,6-dimethyl-, (2R,6S)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

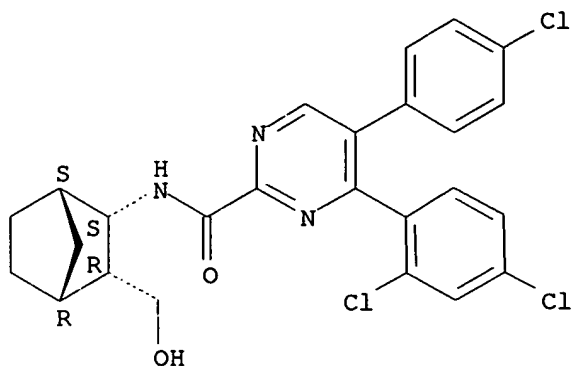


RN 811447-46-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2R,3S,4S)-3-(hydroxymethyl)bicyclo[2.2.1]hept-2-yl]-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

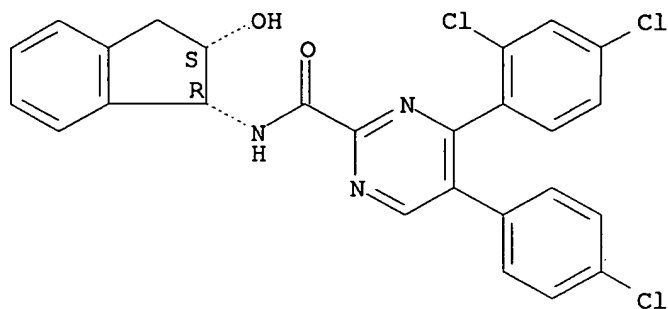
10/527,561



RN 811447-47-9 CAPLUS

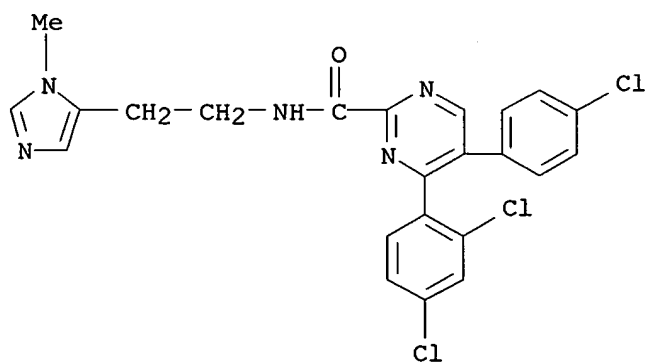
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2S)-2,3-dihydro-2-hydroxy-1H-inden-1-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-49-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[2-(1-methyl-1H-imidazol-5-yl)ethyl]- (9CI) (CA INDEX NAME)



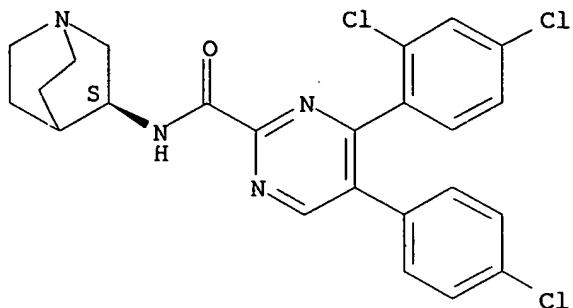
RN 811447-50-4 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

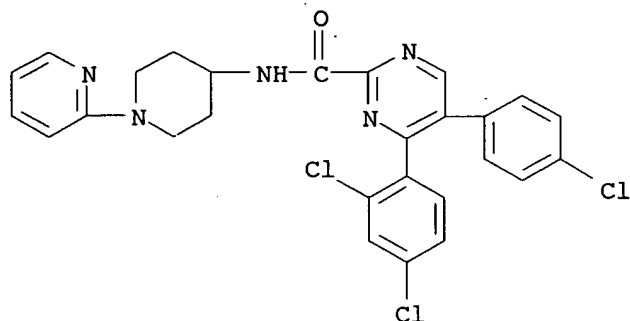


10/527,561



RN 811447-51-5 CAPLUS

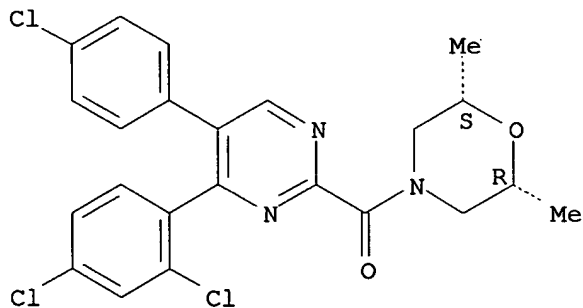
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(2-pyridinyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)



RN 811447-52-6 CAPLUS

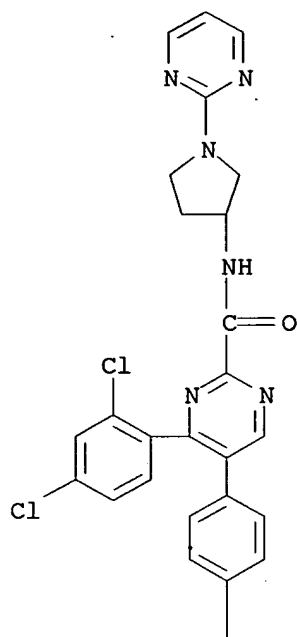
CN Morpholine, 4-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2,6-dimethyl-, (2R,6S)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

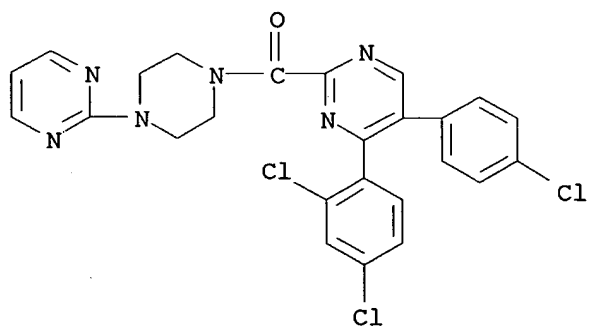


RN 811447-53-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(2-pyrimidinyl)-3-pyrrolidinyl]- (9CI) (CA INDEX NAME)

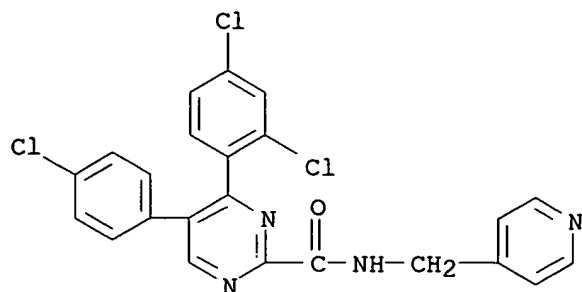


RN 811447-54-8 CAPLUS  
 CN Piperazine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(2-pyrimidinyl)- (9CI) (CA INDEX NAME)



RN 811447-55-9 CAPLUS  
 CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

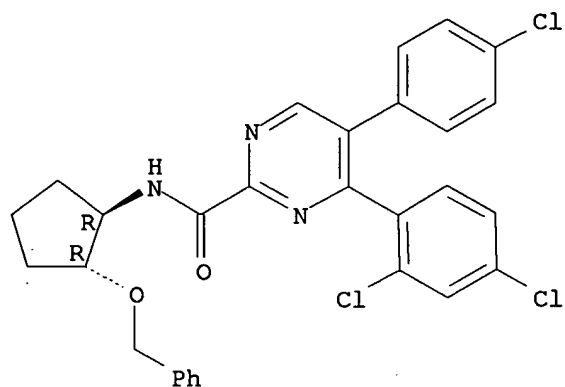
10/527,561



RN 811447-56-0 CAPLUS

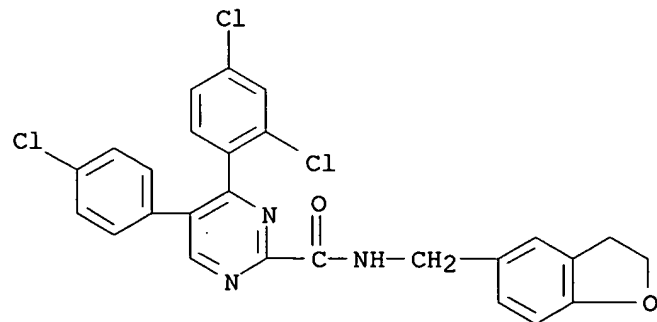
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2R)-2-(phenylmethoxy)cyclopentyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-57-1 CAPLUS

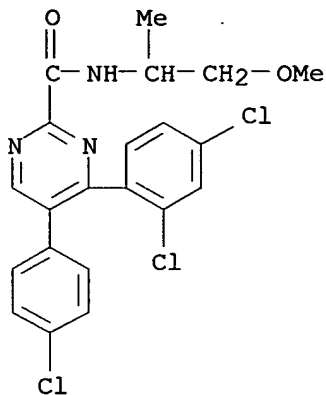
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(2,3-dihydro-5-benzofuranyl)methyl]- (9CI) (CA INDEX NAME)



RN 811447-59-3 CAPLUS

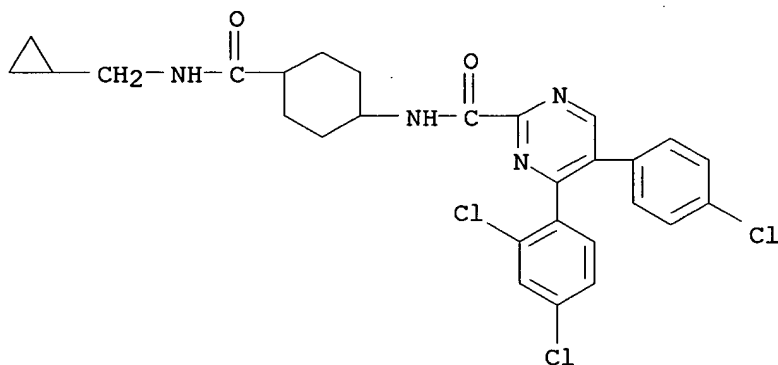
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2-methoxy-1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 811447-61-7 CAPLUS

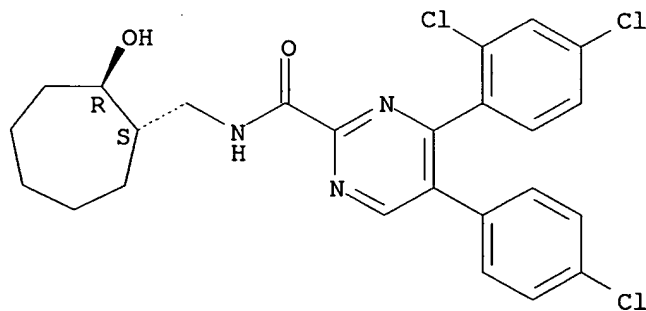
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[4-  
[[ (cyclopropylmethyl) amino] carbonyl] cyclohexyl]-4-(2,4-dichlorophenyl)-  
(9CI) (CA INDEX NAME)



RN 811447-62-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-  
[[ (1S,2R)-2-hydroxycycloheptyl] methyl]- (9CI) (CA INDEX NAME)

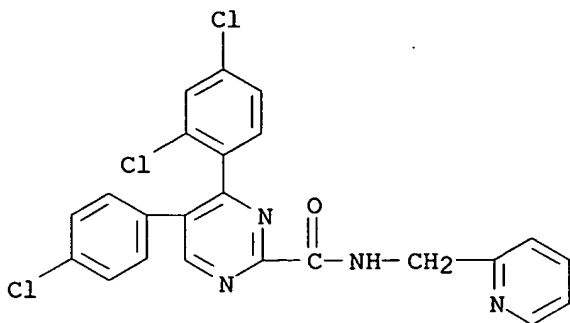
Absolute stereochemistry.



RN 811447-63-9 CAPLUS

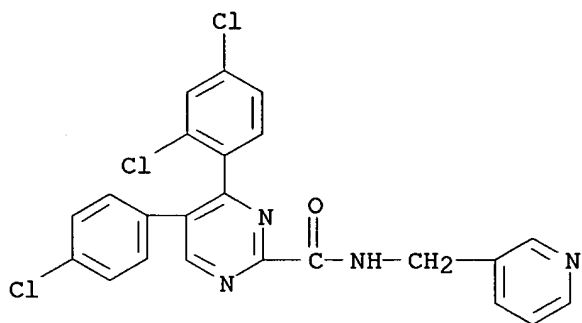
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2-  
pyridinylmethyl)- (9CI) (CA INDEX NAME)

10/527,561



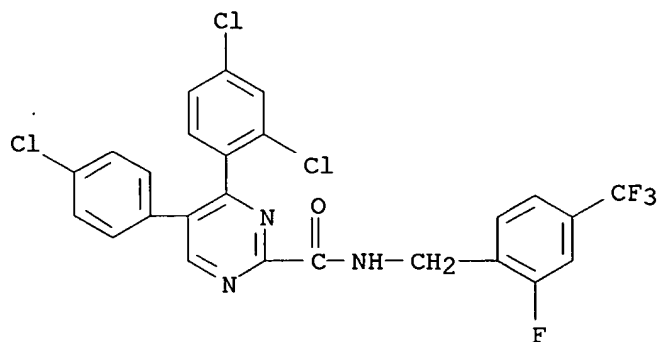
RN 811447-64-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)



RN 811447-65-1 CAPLUS

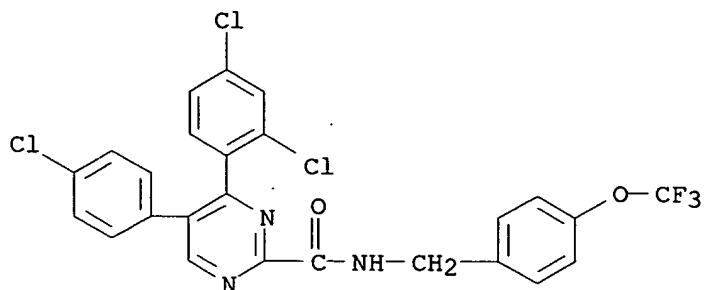
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[2-fluoro-4-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 811447-66-2 CAPLUS

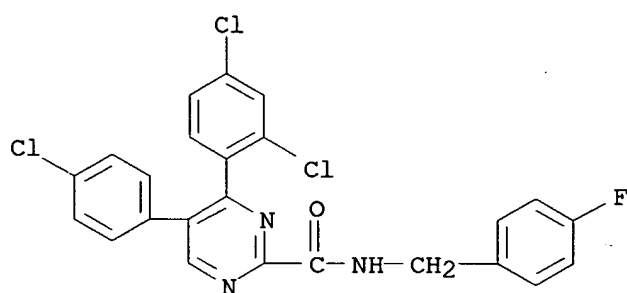
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[4-(trifluoromethoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

10/527,561



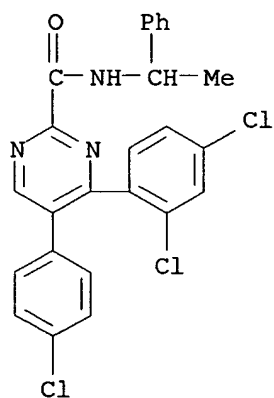
RN 811447-67-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 811447-68-4 CAPLUS

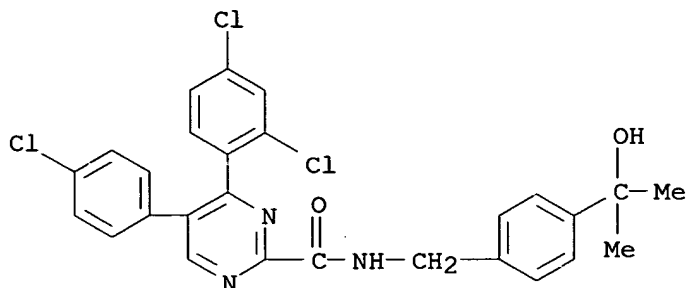
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1-phenylethyl)- (9CI) (CA INDEX NAME)



RN 811447-69-5 CAPLUS

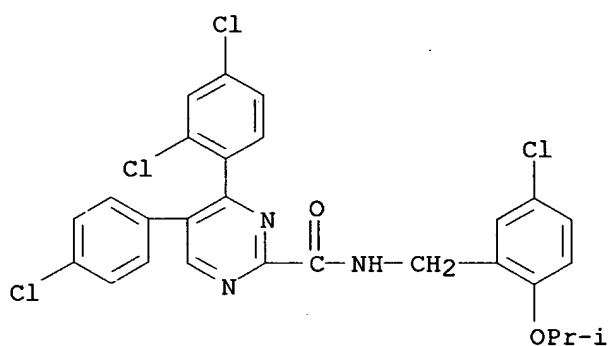
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[4-(1-hydroxy-1-methylethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

10/527,561



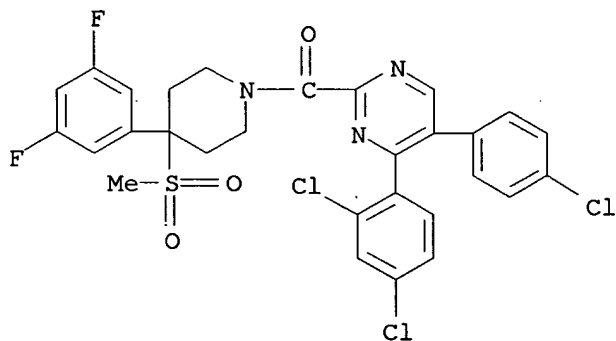
RN 811447-70-8 CAPLUS

CN 2-Pyrimidinecarboxamide, N-[[5-chloro-2-(1-methylethoxy)phenyl]methyl]-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-71-9 CAPLUS

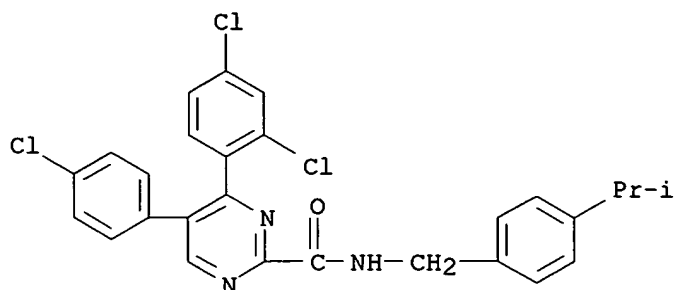
CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(3,5-difluorophenyl)-4-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 811447-73-1 CAPLUS

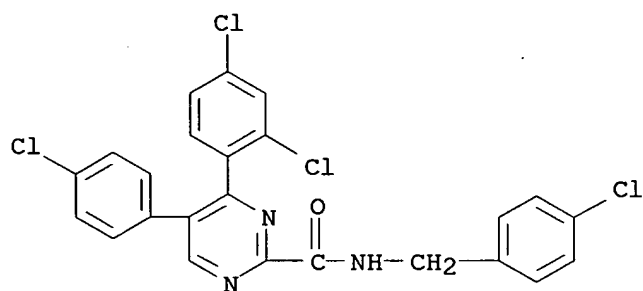
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[4-(1-methylethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

10/527,561



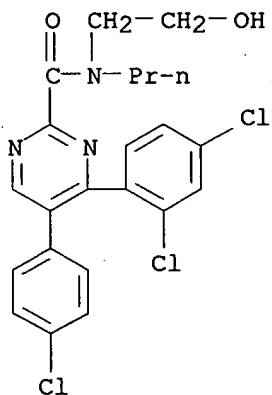
RN 811447-74-2 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[(4-chlorophenyl)methyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-75-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2-hydroxyethyl)-N-propyl- (9CI) (CA INDEX NAME)

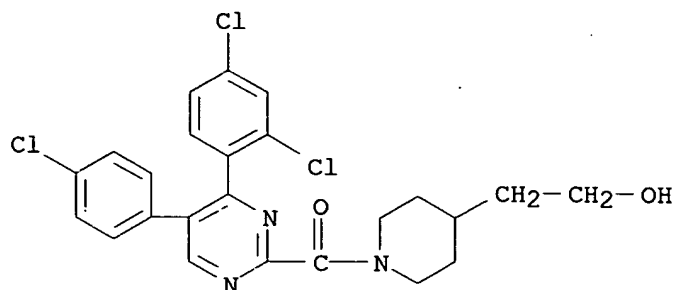


RN 811447-76-4 CAPLUS

CN 4-Piperidineethanol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)

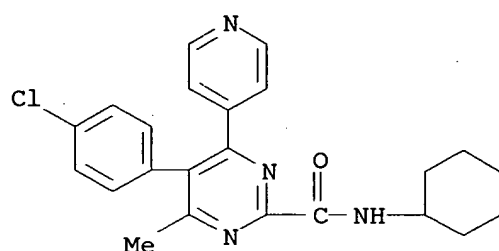


10/527,561



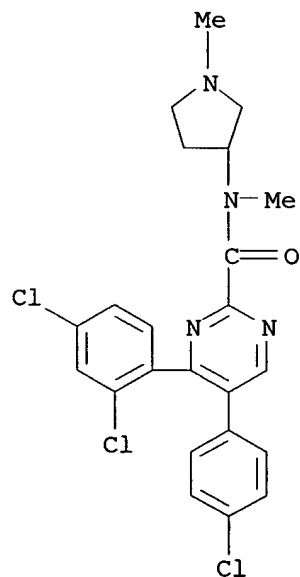
RN 811447-77-5 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 811447-78-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-methyl-N-(1-methyl-3-pyrrolidinyl)- (9CI) (CA INDEX NAME)

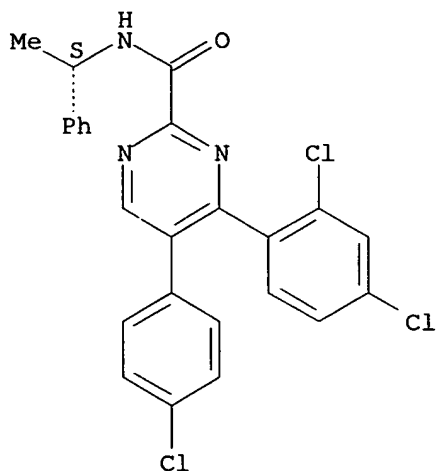


RN 811447-79-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1S)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

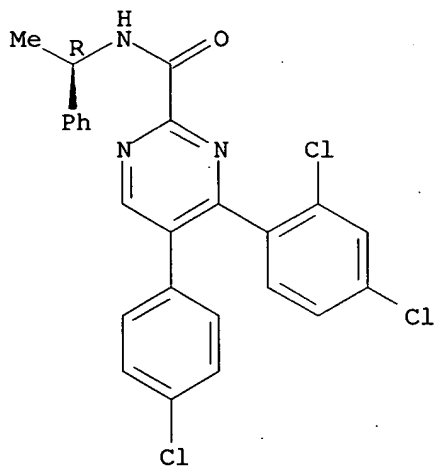
10/527,561



RN 811447-80-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

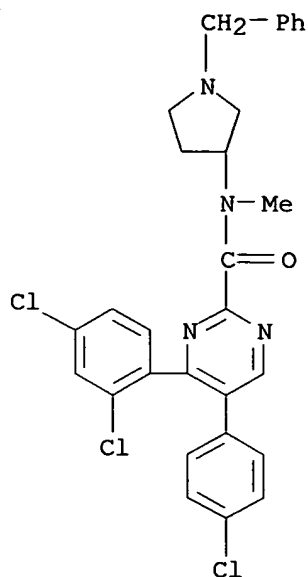
Absolute stereochemistry.



RN 811447-81-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-methyl-N-[1-(phenylmethyl)-3-pyrrolidinyl]- (9CI) (CA INDEX NAME)

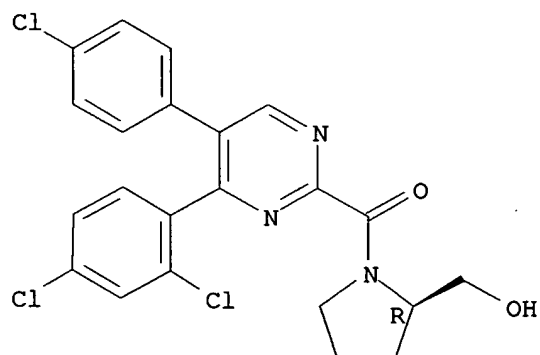
10/527,561



RN 811447-82-2 CAPLUS

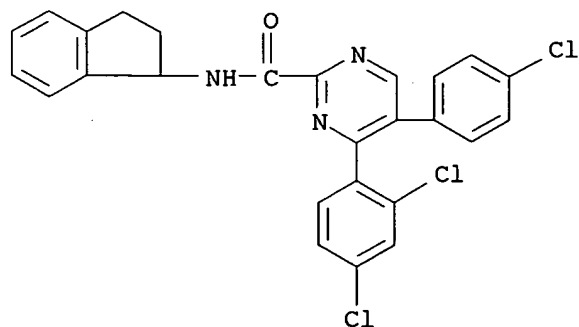
CN 2-Pyrrolidinemethanol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-84-4 CAPLUS

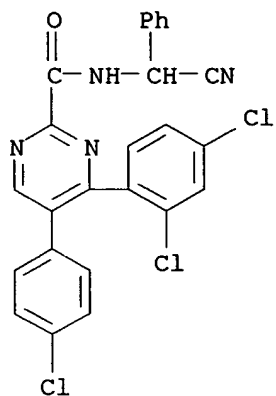
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2,3-dihydro-1H-inden-1-yl)- (9CI) (CA INDEX NAME)



10/527,561

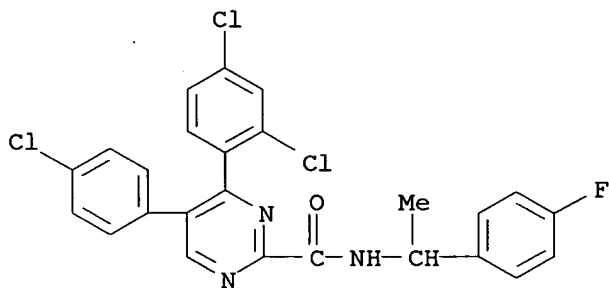
RN 811447-85-5 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-(cyanophenylmethyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



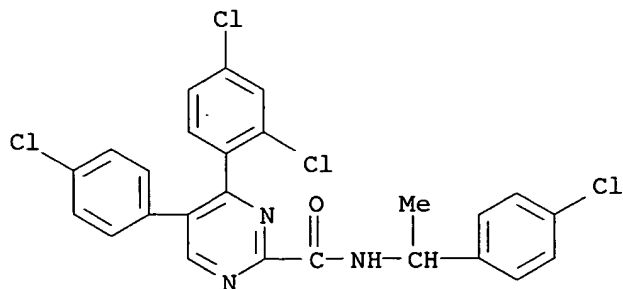
RN 811447-86-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(4-fluorophenyl)ethyl]- (9CI) (CA INDEX NAME)



RN 811447-87-7 CAPLUS

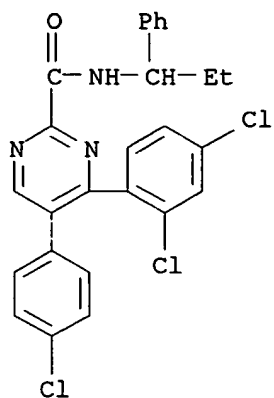
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[1-(4-chlorophenyl)ethyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-89-9 CAPLUS

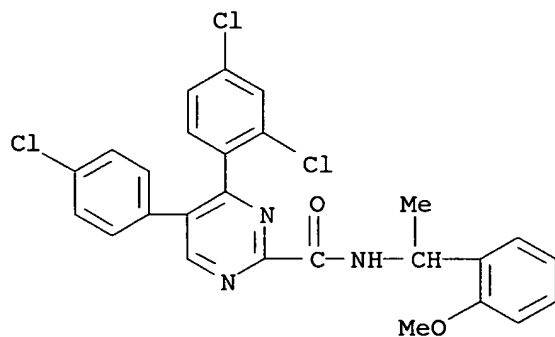
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1-phenylpropyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 811447-91-3 CAPLUS

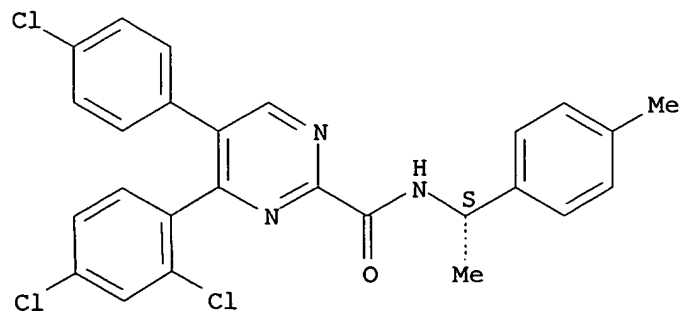
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(2-methoxyphenyl)ethyl]- (9CI) (CA INDEX NAME)



RN 811447-92-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1S)-1-(4-methylphenyl)ethyl]- (9CI) (CA INDEX NAME)

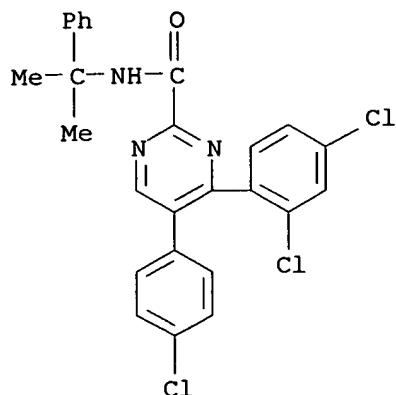
Absolute stereochemistry.



RN 811447-93-5 CAPLUS

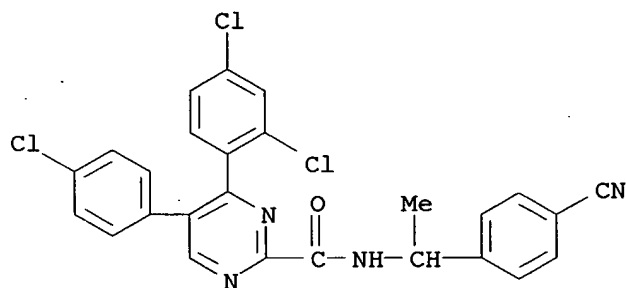
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

10/527,561



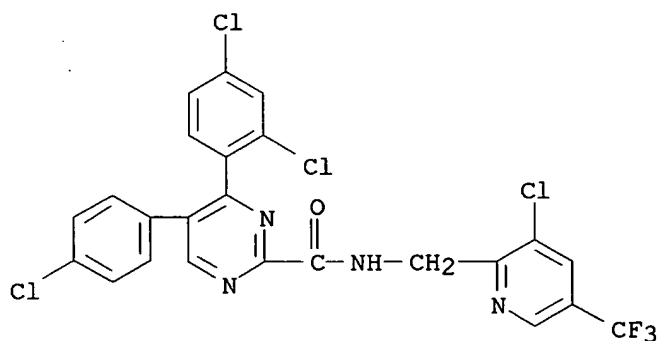
RN 811447-94-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[1-(4-cyanophenyl)ethyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-95-7 CAPLUS

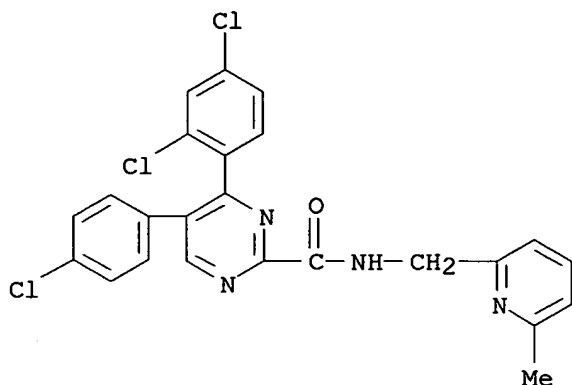
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[[3-chloro-5-(trifluoromethyl)-2-pyridinyl]methyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-97-9 CAPLUS

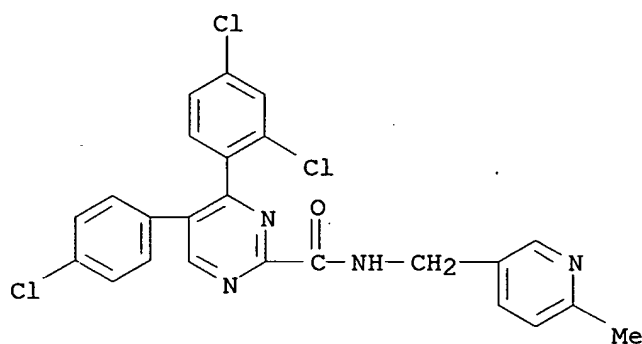
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(6-methyl-2-pyridinyl)methyl]- (9CI) (CA INDEX NAME)

10/527,561



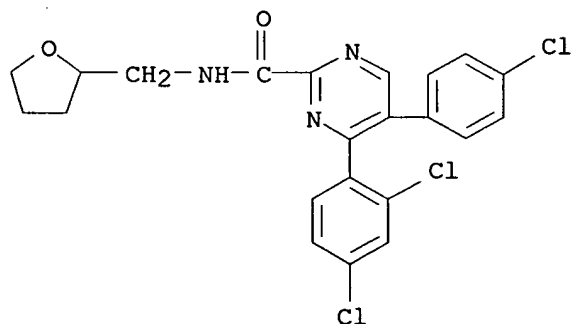
RN 811447-99-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(6-methyl-3-pyridinyl)methyl]- (9CI) (CA INDEX NAME)



RN 811448-00-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(tetrahydro-2-furanyl)methyl]- (9CI) (CA INDEX NAME)

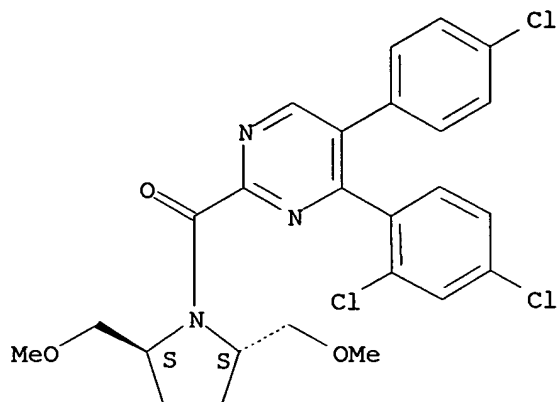


RN 811448-01-8 CAPLUS

CN Pyrrolidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2,5-bis(methoxymethyl)-, (2S,5S)- (9CI) (CA INDEX NAME)

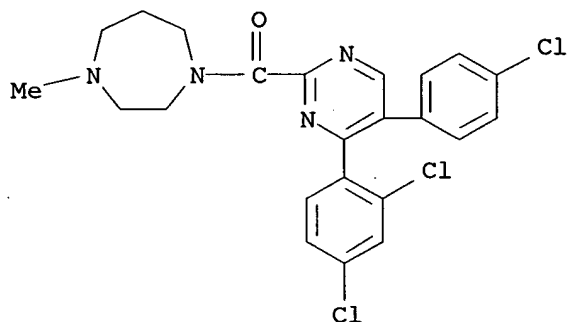
Absolute stereochemistry.

10/527,561



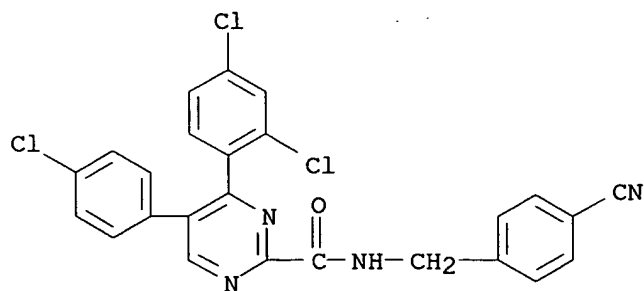
RN 811448-02-9 CAPLUS

CN 1H-1,4-Diazepine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]hexahydro-4-methyl- (9CI) (CA INDEX NAME)



RN 811448-03-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[(4-cyanophenyl)methyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

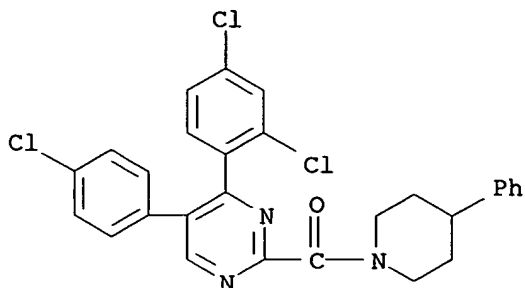


RN 811448-04-1 CAPLUS

CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)

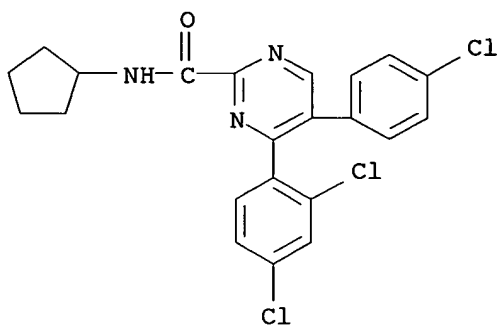


10/527,561



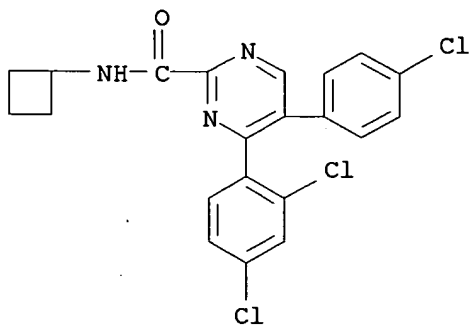
RN 811448-05-2 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclopentyl-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811448-06-3 CAPLUS

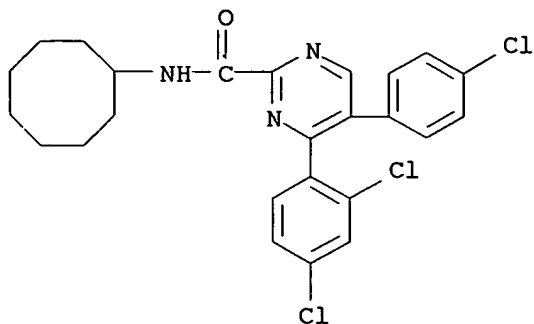
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclobutyl-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811448-07-4 CAPLUS

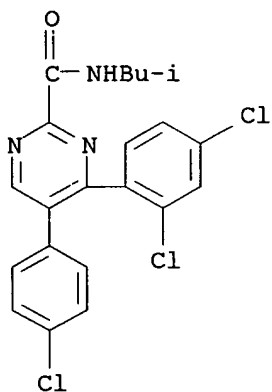
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclooctyl-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



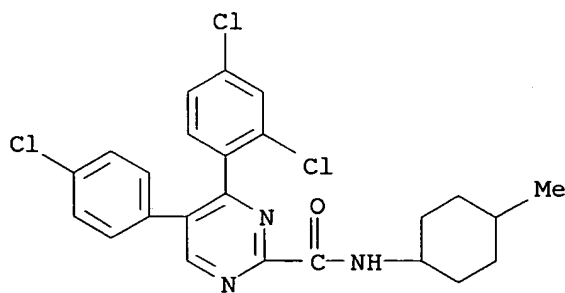
RN 811448-08-5 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)



RN 811448-09-6 CAPLUS

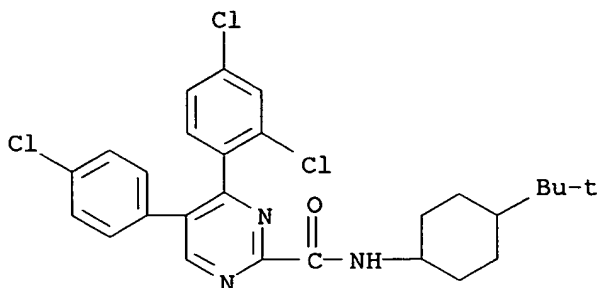
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(4-methylcyclohexyl)- (9CI) (CA INDEX NAME)



RN 811448-10-9 CAPLUS

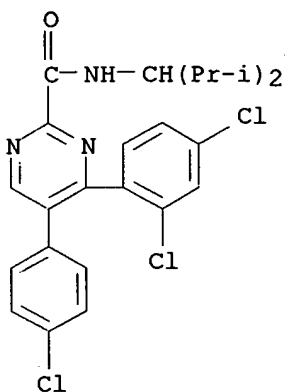
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[4-(1,1-dimethylethyl)cyclohexyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 811448-11-0 CAPLUS

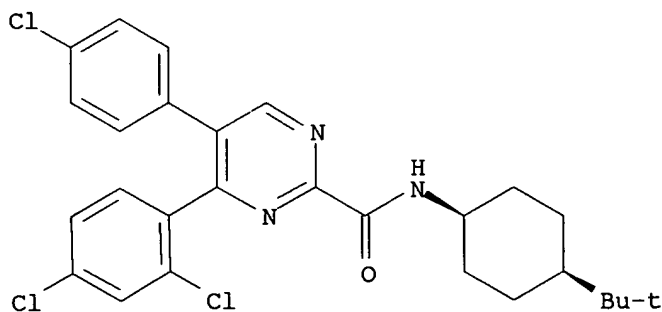
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[2-methyl-1-(1-methylethyl)propyl]- (9CI) (CA INDEX NAME)



RN 811448-12-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[cis-4-(1,1-dimethylethyl)cyclohexyl]- (9CI) (CA INDEX NAME)

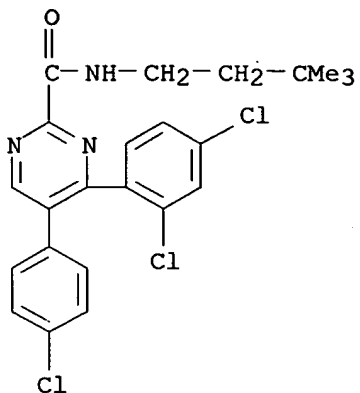
Relative stereochemistry.



RN 811448-14-3 CAPLUS

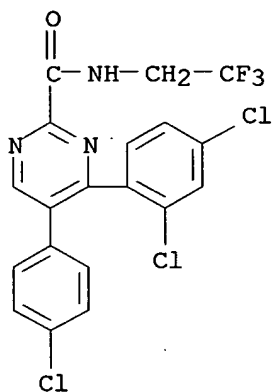
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3,3-dimethylbutyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 811448-15-4 CAPLUS

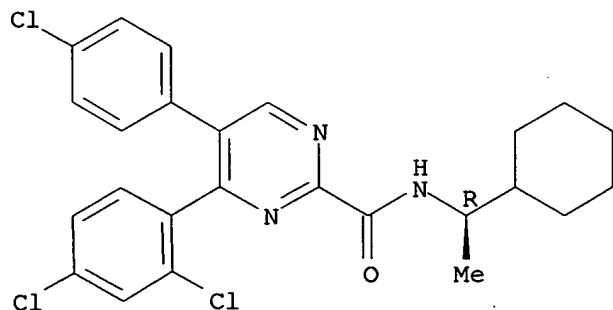
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2,2,2-trifluoroethyl)- (9CI) (CA INDEX NAME)



RN 811448-17-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[(1R)-1-cyclohexylethyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

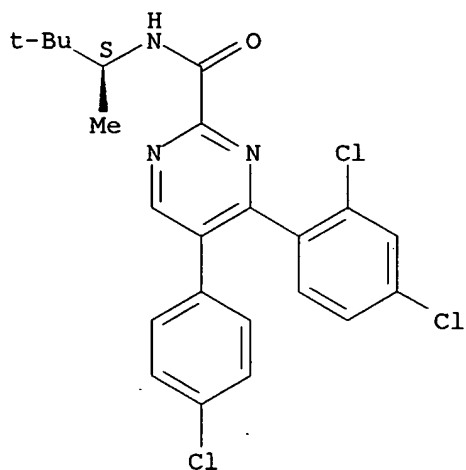


RN 811448-18-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1S)-1,2,2-trimethylpropyl]- (9CI) (CA INDEX NAME)

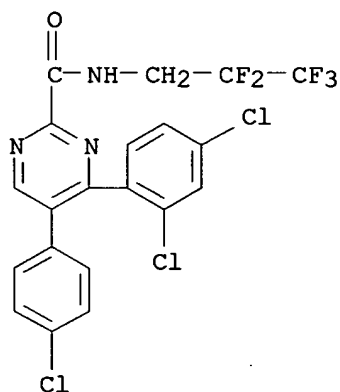
10/527,561

Absolute stereochemistry.



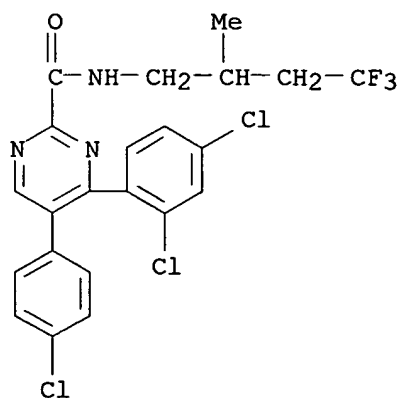
RN 811448-23-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2,2,3,3,3-pentafluoropropyl)- (9CI) (CA INDEX NAME)



RN 811448-25-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(4,4,4-trifluoro-2-methylbutyl)- (9CI) (CA INDEX NAME)

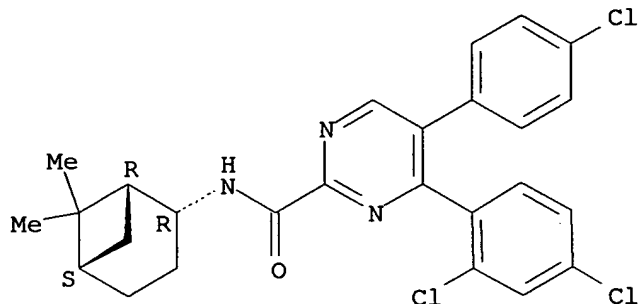


10/527,561

RN 811448-27-8 CAPLUS

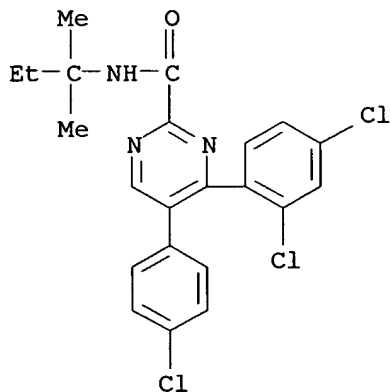
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2R,5S)-6,6-dimethylbicyclo[3.1.1]hept-2-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



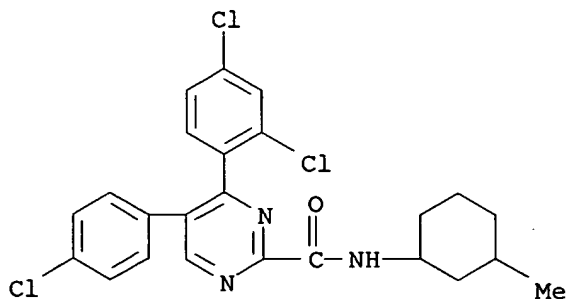
RN 811448-29-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1,1-dimethylpropyl)- (9CI) (CA INDEX NAME)



RN 811448-31-4 CAPLUS

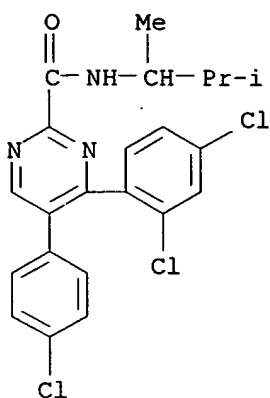
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3-methylcyclohexyl)- (9CI) (CA INDEX NAME)



RN 811448-33-6 CAPLUS

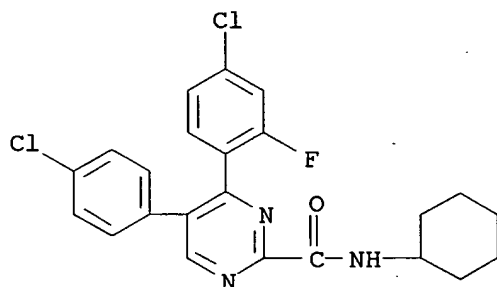
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1,2-dimethylpropyl)- (9CI) (CA INDEX NAME)

10/527,561



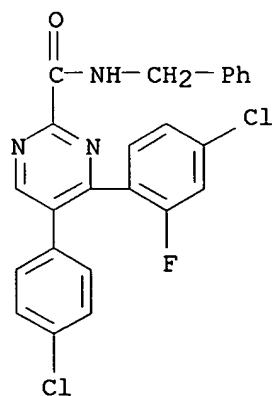
RN 811448-35-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(4-chloro-2-fluorophenyl)-5-(4-chlorophenyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)



RN 811448-37-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(4-chloro-2-fluorophenyl)-5-(4-chlorophenyl)-N-phenylmethyl- (9CI) (CA INDEX NAME)

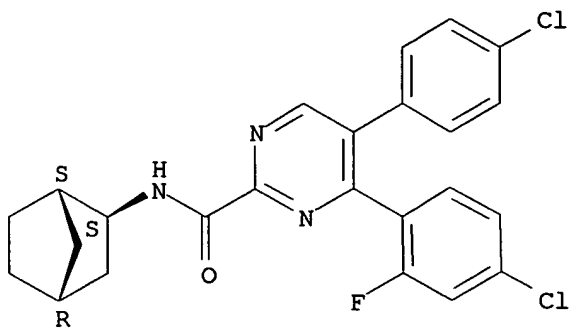


RN 811448-39-2 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-4-(4-chloro-2-fluorophenyl)-5-(4-chlorophenyl)-, rel- (9CI) (CA INDEX NAME)

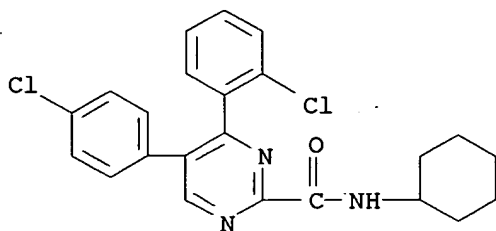
Relative stereochemistry.

10/527,561



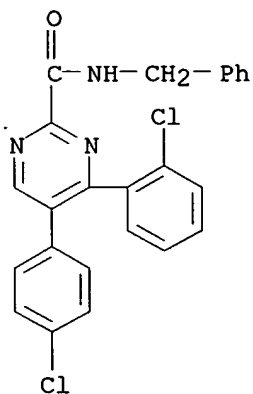
RN 811448-41-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(2-chlorophenyl)-5-(4-chlorophenyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)



RN 811448-43-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(2-chlorophenyl)-5-(4-chlorophenyl)-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



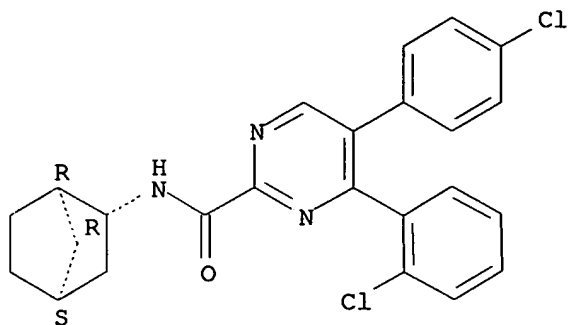
RN 811448-45-0 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-4-(2-chlorophenyl)-5-(4-chlorophenyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

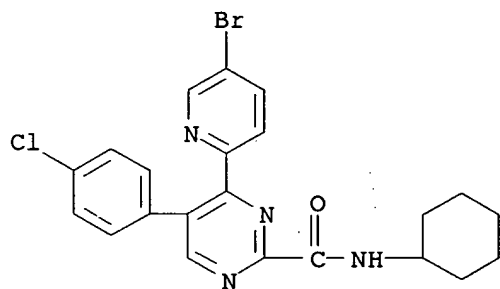


10/527,561



RN 811448-46-1 CAPLUS

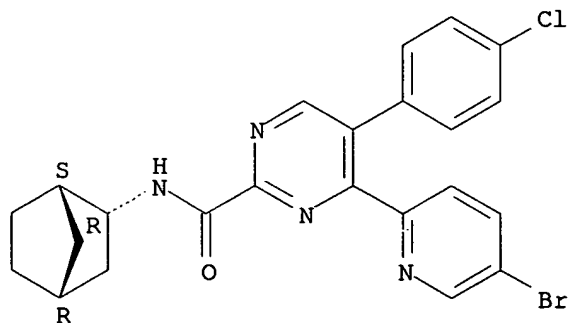
CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)



RN 811448-47-2 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-, rel- (9CI) (CA INDEX NAME)

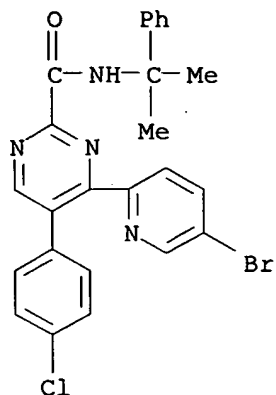
Relative stereochemistry.



RN 811448-48-3 CAPLUS

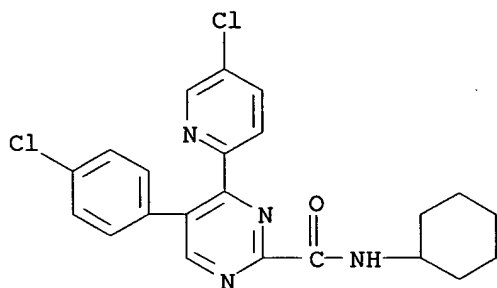
CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

10/527,561



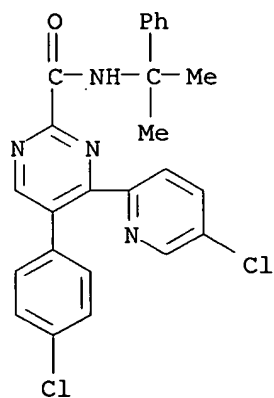
RN 811448-49-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(5-chloro-2-pyridinyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)



RN 811448-50-7 CAPLUS

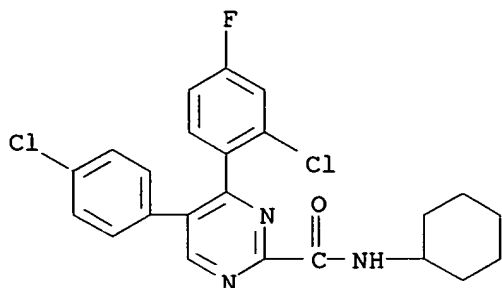
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(5-chloro-2-pyridinyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)



RN 811448-51-8 CAPLUS

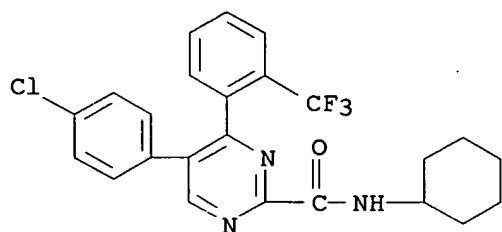
CN 2-Pyrimidinecarboxamide, 4-(2-chloro-4-fluorophenyl)-5-(4-chlorophenyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)

10/527,561



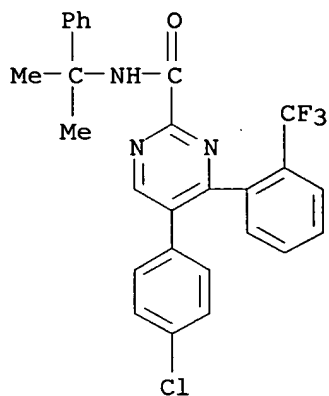
RN 811448-52-9 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-[2-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)



RN 811448-53-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-(1-methyl-1-phenylethyl)-4-[2-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

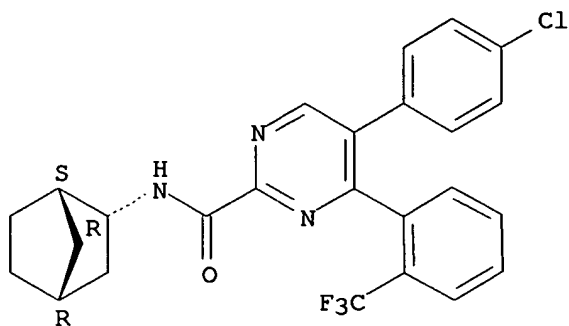


RN 811448-54-1 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-[2-(trifluoromethyl)phenyl]-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

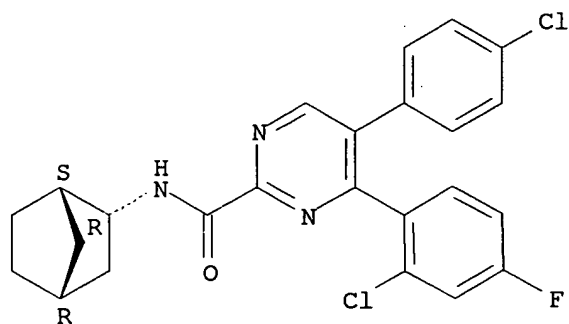
10/527,561



RN 811448-55-2 CAPLUS

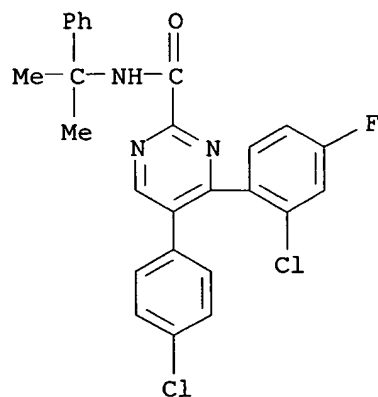
CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-4-(2-chloro-4-fluorophenyl)-5-(4-chlorophenyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



RN 811448-56-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(2-chloro-4-fluorophenyl)-5-(4-chlorophenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

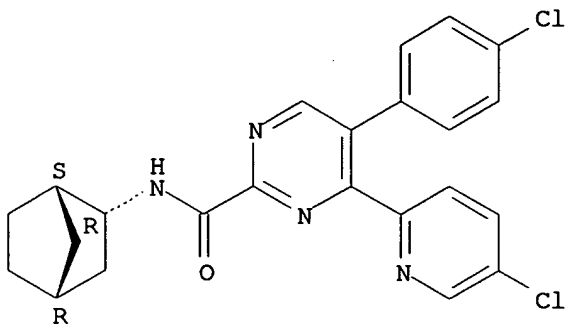


RN 811448-57-4 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(5-chloro-2-pyridinyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

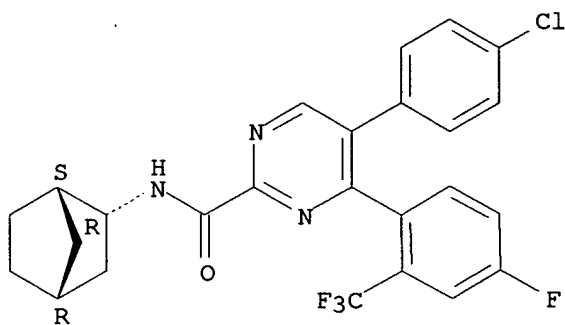
10/527,561



RN 811448-58-5 CAPLUS

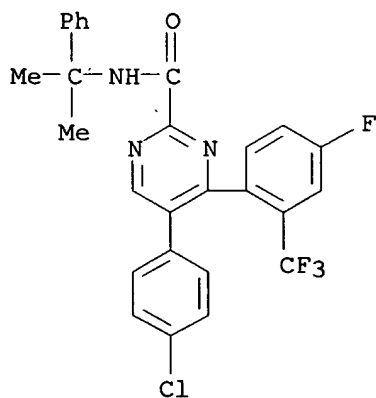
CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-[4-fluoro-2-(trifluoromethyl)phenyl]-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



RN 811448-59-6 CAPLUS

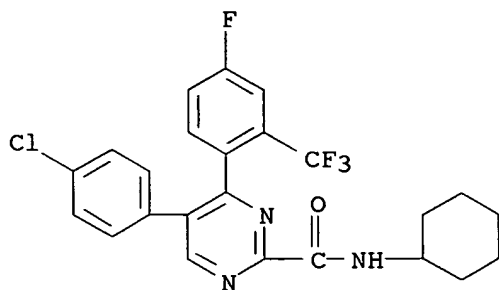
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-[4-fluoro-2-(trifluoromethyl)phenyl]-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)



RN 811448-60-9 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-[4-fluoro-2-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

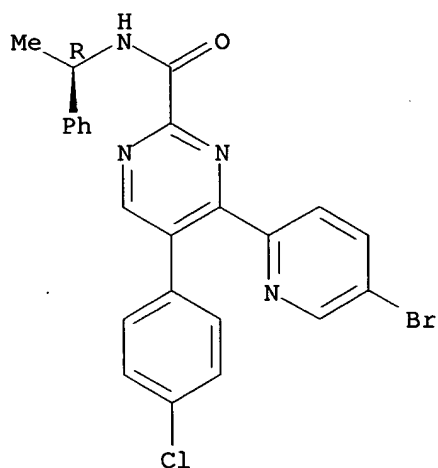
10/527,561



RN 811448-61-0 CAPLUS

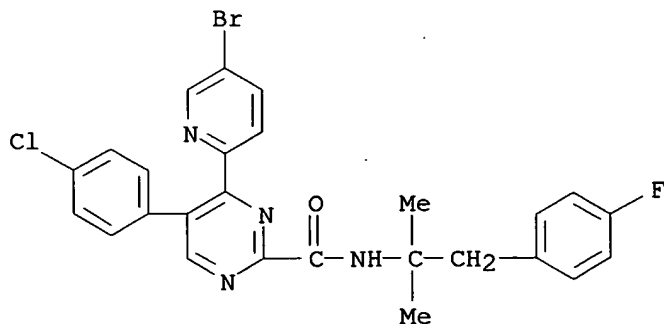
CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811448-62-1 CAPLUS

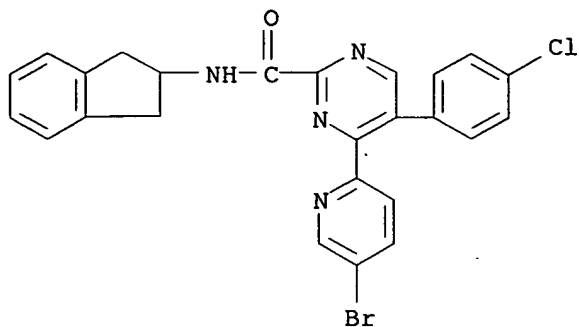
CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-[2-(4-fluorophenyl)-1,1-dimethylethyl]- (9CI) (CA INDEX NAME)



RN 811448-63-2 CAPLUS

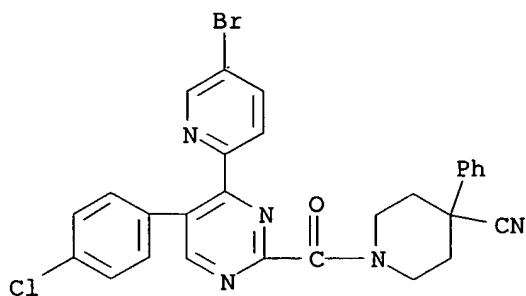
CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-(2,3-dihydro-1H-inden-2-yl)- (9CI) (CA INDEX NAME)

10/527,561



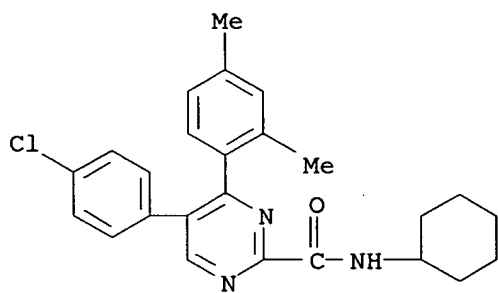
RN 811448-64-3 CAPLUS

CN 4-Piperidinecarbonitrile, 1-[[4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 811448-65-4 CAPLUS

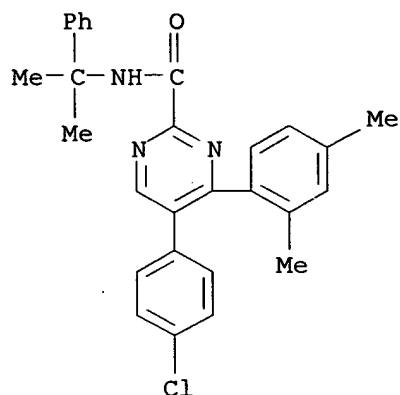
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-(2,4-dimethylphenyl)- (9CI) (CA INDEX NAME)



RN 811448-66-5 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dimethylphenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

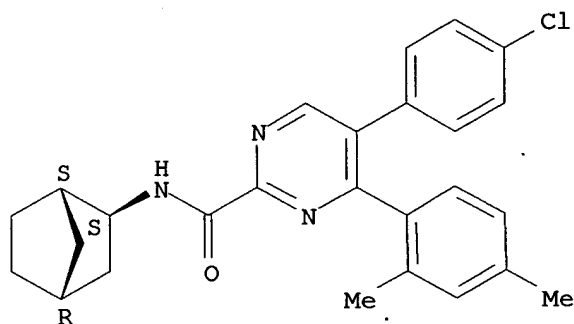
10/527,561



RN 811448-67-6 CAPLUS

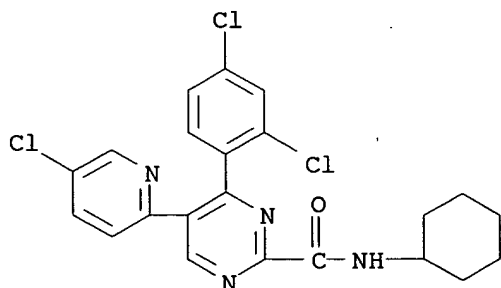
CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(2,4-dimethylphenyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



RN 811448-68-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-N-cyclohexyl-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

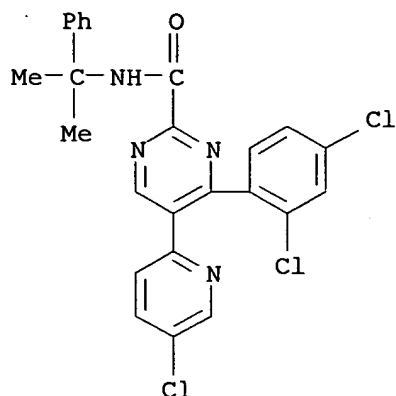


RN 811448-69-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)



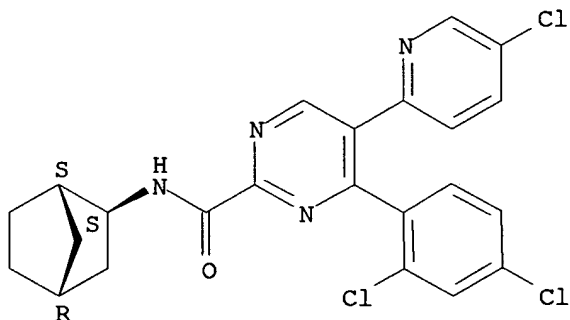
10/527,561



RN 811448-70-1 CAPLUS

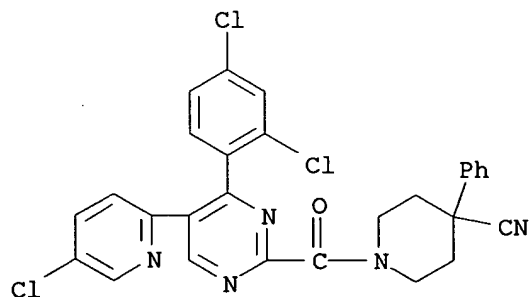
CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



RN 811448-71-2 CAPLUS

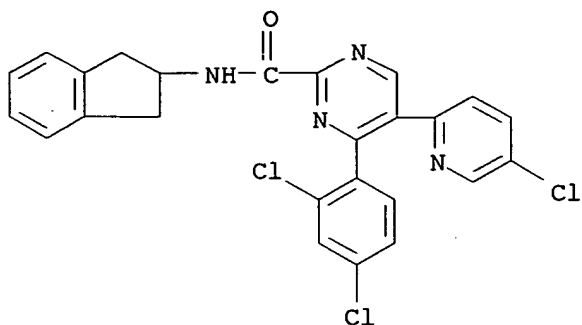
CN 4-Piperidinecarbonitrile, 1-[[5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 811448-72-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-(2,3-dihydro-1H-inden-2-yl)- (9CI) (CA INDEX NAME)

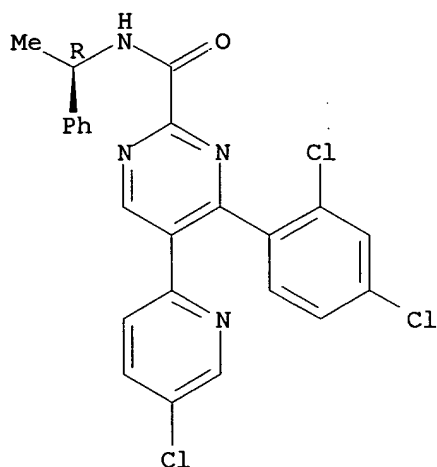
10/527,561



RN 811448-73-4 CAPLUS

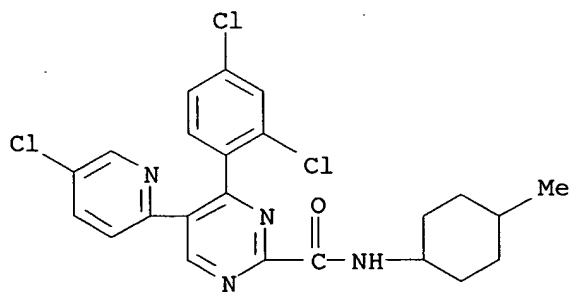
CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811448-74-5 CAPLUS

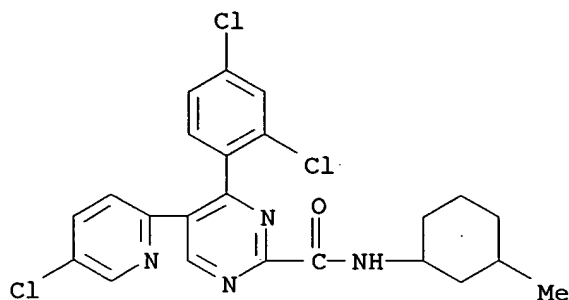
CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-(4-methylcyclohexyl)- (9CI) (CA INDEX NAME)



RN 811448-75-6 CAPLUS

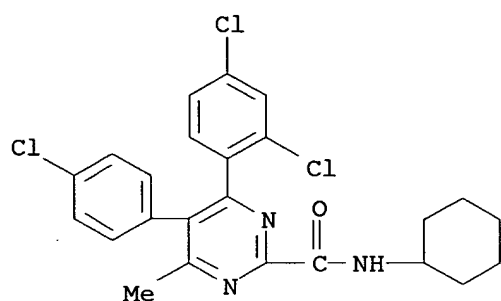
CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-(3-methylcyclohexyl)- (9CI) (CA INDEX NAME)

10/527,561



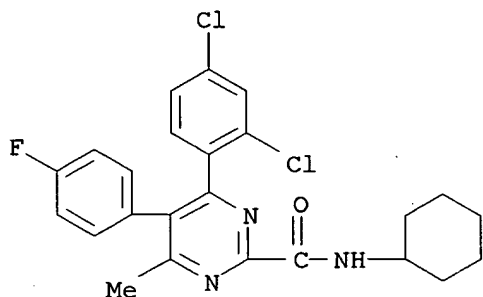
RN 811448-76-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-(2,4-dichlorophenyl)-6-methyl- (9CI) (CA INDEX NAME)



RN 811448-77-8 CAPLUS

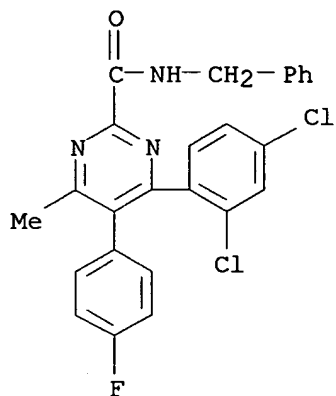
CN 2-Pyrimidinecarboxamide, N-cyclohexyl-4-(2,4-dichlorophenyl)-5-(4-fluorophenyl)-6-methyl- (9CI) (CA INDEX NAME)



RN 811448-78-9 CAPLUS

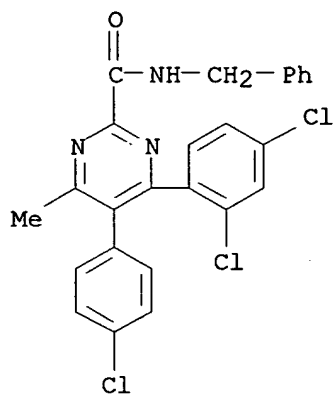
CN 2-Pyrimidinecarboxamide, 4-(2,4-dichlorophenyl)-5-(4-fluorophenyl)-6-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 811448-79-0 CAPLUS

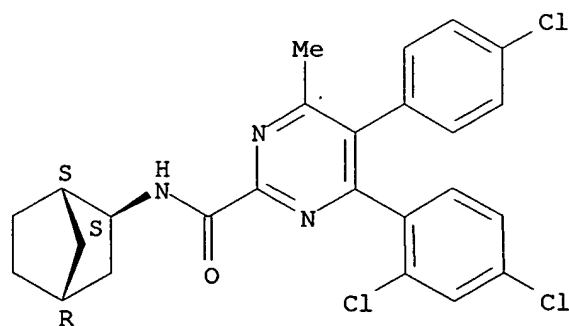
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 811448-80-3 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methyl-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

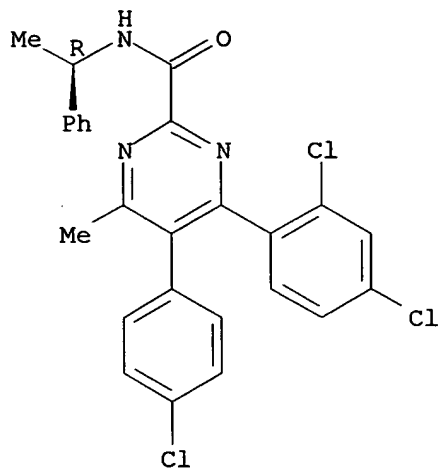


RN 811448-81-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methyl-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

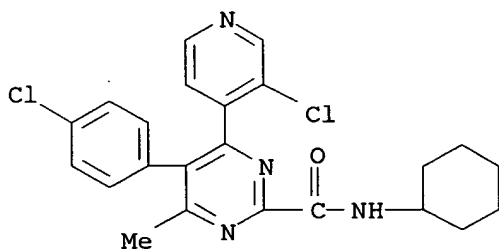
10/527,561

Absolute stereochemistry.



RN 811448-82-5 CAPLUS

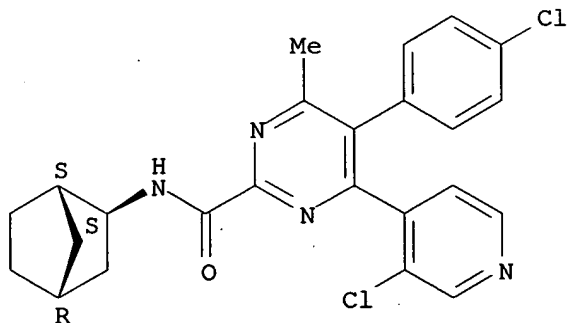
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(3-chloro-4-pyridinyl)-N-cyclohexyl-6-methyl- (9CI) (CA INDEX NAME)



RN 811448-83-6 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(3-chloro-4-pyridinyl)-6-methyl-, rel- (9CI) (CA INDEX NAME)

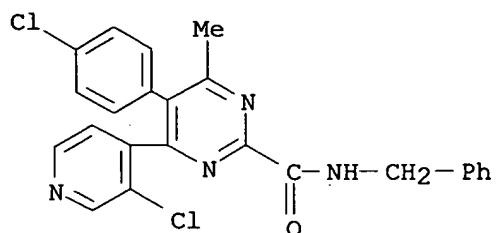
Relative stereochemistry.



RN 811448-84-7 CAPLUS

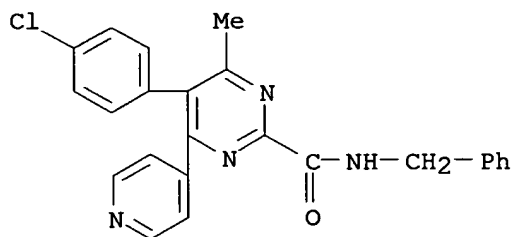
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(3-chloro-4-pyridinyl)-6-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

10/527,561



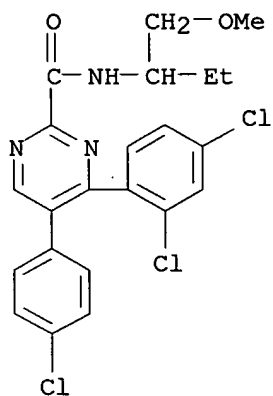
RN 811448-85-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-methyl-N-(phenylmethyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 812698-54-7 CAPLUS

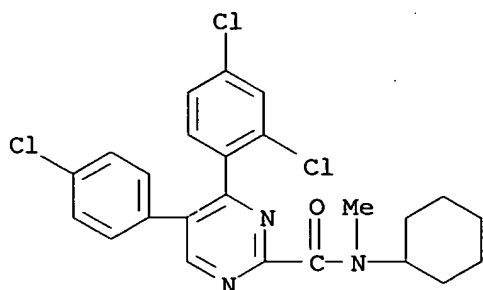
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(methoxymethyl)propyl]- (9CI) (CA INDEX NAME)



RN 812698-55-8 CAPLUS

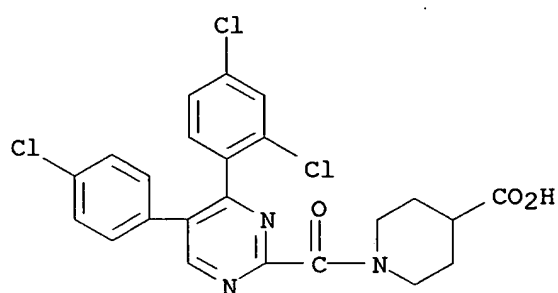
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-(2,4-dichlorophenyl)-N-methyl- (9CI) (CA INDEX NAME)

10/527,561



RN 812698-56-9 CAPLUS

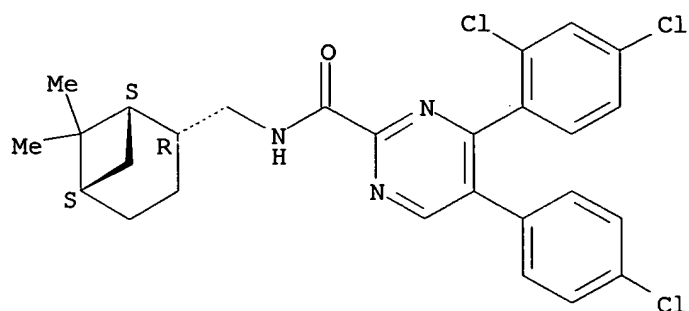
CN 4-Piperidinecarboxylic acid, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 812698-57-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[[(1S,2R,5S)-6,6-dimethylbicyclo[3.1.1]hept-2-yl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

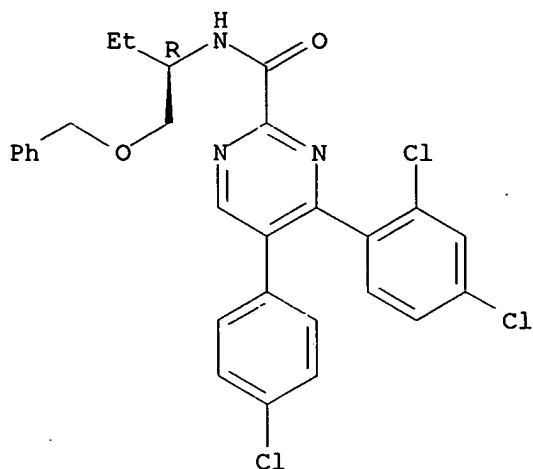


RN 812698-58-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R)-1-[(phenylmethoxy)methyl]propyl]- (9CI) (CA INDEX NAME)

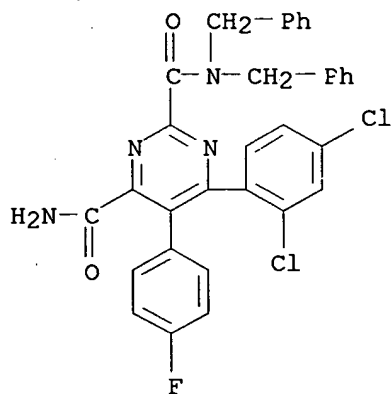
Absolute stereochemistry.

10/527,561



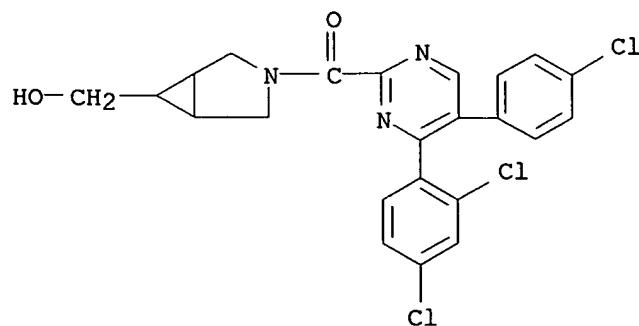
RN 812698-60-5 CAPLUS

CN 2,4-Pyrimidinedicarboxamide, 6-(2,4-dichlorophenyl)-5-(4-fluorophenyl)-N2,N2-bis(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 812698-61-6 CAPLUS

CN 3-Azabicyclo[3.1.0]hexane-6-methanol, 3-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 812698-64-9 CAPLUS

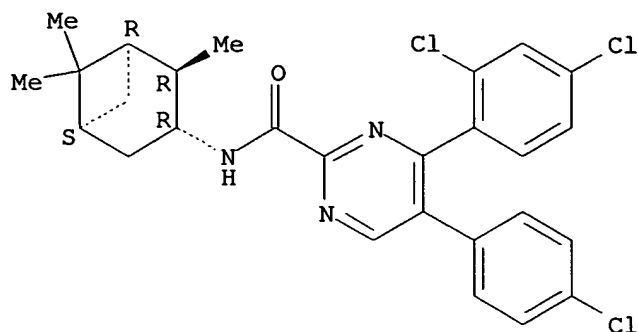
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2R,3R,5S)-2,6,6-trimethylbicyclo[3.1.1]hept-3-yl]- (9CI) (CA INDEX NAME)



10/527,561

NAME)

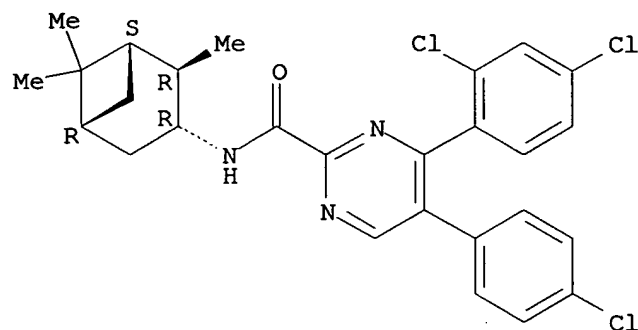
Absolute stereochemistry.



RN 812698-65-0 CAPLUS

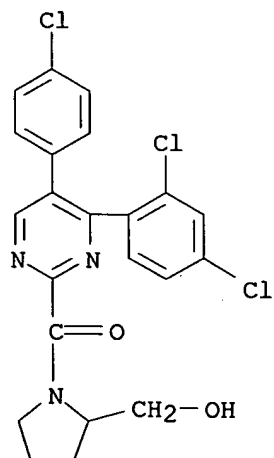
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1S,2R,3R,5R)-2,6,6-trimethylbicyclo[3.1.1]hept-3-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 812698-78-5 CAPLUS

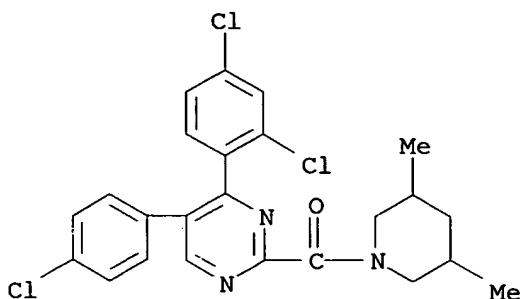
CN 2-Pyrrolidinemethanol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



10/527,561

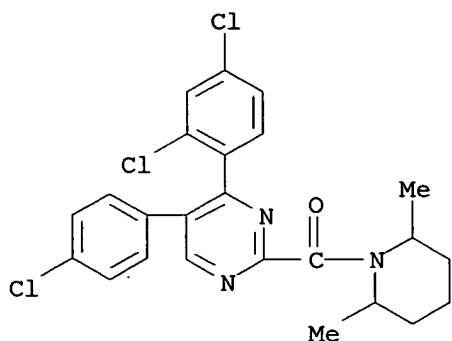
RN 812698-81-0 CAPLUS

CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-3,5-dimethyl- (9CI) (CA INDEX NAME)



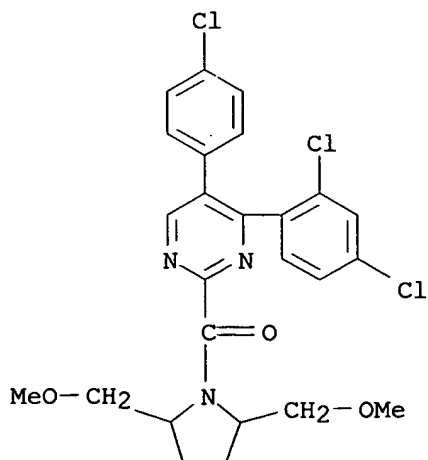
RN 812698-84-3 CAPLUS

CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2,6-dimethyl- (9CI) (CA INDEX NAME)



RN 812698-86-5 CAPLUS

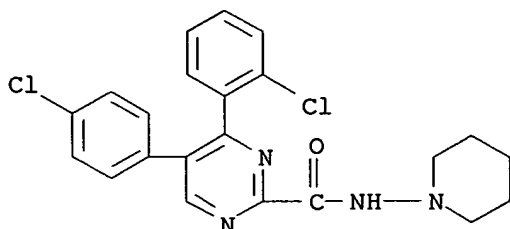
CN Pyrrolidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2,5-bis(methoxymethyl)- (9CI) (CA INDEX NAME)



RN 812698-89-8 CAPLUS

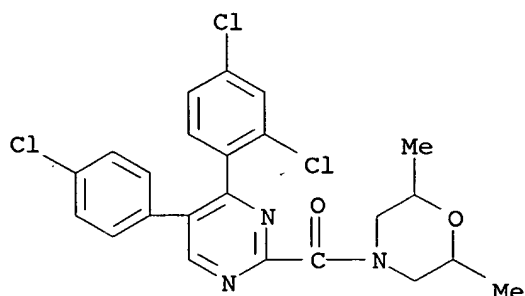
10/527,561

CN 2-Pyrimidinecarboxamide, 4-(2-chlorophenyl)-5-(4-chlorophenyl)-N-1-piperidinyl- (9CI) (CA INDEX NAME)



RN 812698-91-2 CAPLUS

CN Morpholine, 4-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2,6-dimethyl- (9CI) (CA INDEX NAME)



L4 ANSWER 11 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:1124645 CAPLUS

DN 142:56347

TI Preparation of pyrimidine derivatives as cannabinoid receptor ligands

IN Dow, Robert L.

PA Pfizer Products Inc., USA

SO PCT Int. Appl., 94 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004110453	A1	20041223	WO 2004-IB1971	20040609
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

PRAI US 2003-479746P P 20030618

OS MARPAT 142:56347

IT **811447-03-7P**, 1-[1-[5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carbonyl]-4-phenylpiperidin-4-yl]ethanone

**811447-04-8P**, [1-[[5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-yl]carbonyl]-4-phenylpiperidin-4-yl](pyrrolidin-1-yl)methanone **811447-05-9P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid cyclohexylamide  
**811447-06-0P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](morpholin-4-yl)methanone **811447-07-1P**, (S)-[5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl][2-(methoxymethyl)pyrrolidin-1-yl]methanone **811447-08-2P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl][4-(pyridin-2-yl)piperazin-1-yl]methanone **811447-09-3P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](4-hydroxypiperidin-1-yl)methanone **811447-10-6P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(2,2,6,6-tetramethylpiperidin-4-yl)amide  
**811447-11-7P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(tetrahydropyran-4-yl)amide **811447-12-8P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(1-ethylpiperidin-3-yl)amide **811447-13-9P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](3,4-dihydro-1H-isoquinolin-2-yl)methanone **811447-14-0P**, cis-[5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](3,5-dimethylpiperidin-1-yl)methanone **811447-15-1P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-carboxylic acid N-(methoxymethyl)-N-propylamide **811447-16-2P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](piperidin-1-yl)methanone **811447-17-3P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(6-fluorochroman-4-yl)amide  
**811447-18-4P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl][4-(4-fluorophenyl)-4-hydroxypiperidin-1-yl]methanone **811447-19-5P** **811447-20-8P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(cyclohexyl)methyl]amide  
**811447-21-9P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-benzylamide **811447-22-0P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(adamantyl)amide **811447-23-1P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](4-methylpiperazin-1-yl)methanone  
**811447-24-2P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](4-ethylpiperazin-1-yl)methanone **811447-25-3P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](3-hydroxypiperidin-1-yl)methanone **811447-26-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(3,3,5-trimethylcyclohexyl)amide **811447-27-5P**, 1-[5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carbonyl]-4-phenylpiperidine-4-carbonitrile **811447-28-6P**, 1-[5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carbonyl]piperidine-4-carboxylic acid amide **811447-29-7P**, ([1,4']Bipiperidinyl-1'-yl)[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl]methanone **811447-30-0P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-methyl-N-(pyridin-2-yl)amide **811447-31-1P**, [4-(4-Chlorophenyl)-5-(2,4-dichlorophenyl)pyrimidin-2-yl][4-(pyridin-2-yl)piperazin-1-yl]methanone **811447-32-2P**, 4-(4-Chlorophenyl)-5-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid cyclohexylamide  
**811447-33-3P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(indan-2-yl)amide **811447-34-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(4-cyanocyclohexyl)methyl]amide **811447-35-5P** **811447-36-6P** **811447-37-7P** **811447-38-8P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(5-methylpyridin-2-yl)amide **811447-39-9P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(6-methylpyridin-2-yl)amide **811447-40-2P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(pyridin-3-yl)amide

**811447-41-3P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(3-methylisothiazol-5-yl)amide **811447-42-4P**  
**811447-43-5P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(1-benzylpiperidin-4-yl)amide **811447-44-6P**,  
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**811447-49-1P** **811447-50-4P** **811447-51-5P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(3,4,5,6-tetrahydro[1,2']bipyridinyl-4-yl)amide **811447-52-6P**,  
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 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[1-(pyrimidin-2-yl)pyrrolidin-3-yl]amide **811447-54-8P**,  
 [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl][4-(pyrimidin-2-yl)piperazin-1-yl]methanone **811447-55-9P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(pyridin-4-yl)methyl]amide **811447-56-0P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-((1R,2R)-2-benzyloxycyclopentan-1-yl)amide **811447-57-1P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(2,3-dihydrobenzofuran-5-yl)methyl]amide **811447-58-2P**  
**811447-59-3P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(2-methoxy-1-methylethyl)amide **811447-60-6P**  
**811447-61-7P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[4-[(cyclopropyl)methyl]carbamoyl]cyclohexyl]amide  
**811447-62-8P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(1S,2R)-2-hydroxycycloheptyl]methyl]amide  
**811447-63-9P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(pyridin-2-yl)methyl]amide **811447-64-0P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(pyridin-3-yl)methyl]amide **811447-65-1P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(2-fluoro-4-trifluoromethylbenzyl)amide **811447-66-2P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[4-(trifluoromethoxy)benzyl]amide **811447-67-3P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(4-fluorobenzyl)amide **811447-68-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(1-phenylethyl)amide  
**811447-69-5P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[4-(1-hydroxy-1-methylethyl)benzyl]amide  
**811447-70-8P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[5-chloro-2-(isopropoxy)benzyl]amide  
**811447-71-9P** **811447-72-0P** **811447-73-1P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(4-isopropylbenzyl)amide **811447-74-2P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(4-chlorobenzyl)amide  
**811447-75-3P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(2-hydroxyethyl)-N-propylamide **811447-76-4P**,  
 [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl][4-(2-hydroxyethyl)piperidin-1-yl]methanone **811447-77-5P**,  
 5-(4-Chlorophenyl)-4-methyl-6-(pyridin-4-yl)pyrimidine-2-carboxylic acid N-(cyclohexyl)amide **811447-78-6P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-methyl-N-(1-methylpyrrolidin-3-yl)amide **811447-79-7P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-((1S)-1-phenylethyl)amide  
**811447-80-0P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-((1R)-1-phenylethyl)amide **811447-81-1P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(1-benzylpyrrolidin-3-yl)-N-methylamide **811447-82-2P**,

(R)-[5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](2-hydroxymethylpyrrolidin-1-yl)methanone **811447-83-3P**  
**811447-84-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(indan-1-yl)amide **811447-85-5P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(cyano)(phenyl)methyl]amide **811447-86-6P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[1-(4-fluorophenyl)ethyl]amide **811447-87-7P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[1-(4-chlorophenyl)ethyl]amide **811447-89-9P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(1-phenylpropyl)amide **811447-91-3P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[1-(2-methoxyphenyl)ethyl]amide **811447-92-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(1S)-1-(4-methylphenyl)ethyl]amide **811447-93-5P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(1-methyl-1-phenylethyl)amide **811447-94-6P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[1-(4-cyanophenyl)ethyl]amide **811447-95-7P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[[3-chloro-5-(trifluoromethyl)pyridin-2-yl]methyl]amide **811447-97-9P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(6-methylpyridin-2-yl)methyl]amide **811447-99-1P**,  
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 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(tetrahydrofuran-2-yl)methyl]amide **811448-01-8P**  
**811448-02-9P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](4-methyl[1,4]diazepan-1-yl)methanone **811448-03-0P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(4-cyanobenzyl)amide **811448-04-1P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidin-2-yl](4-phenylpiperidin-1-yl)methanone **811448-05-2P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(cyclopentyl)amide **811448-06-3P**,  
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 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(4-methylcyclohexyl)amide **811448-10-9P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(4-tert-butylcyclohexyl)amide **811448-11-0P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(1-isopropyl-2-methylpropyl)amide **811448-12-1P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(cis-4-tert-butylcyclohexyl)amide **811448-14-3P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(3,3-dimethylbutyl)amide **811448-15-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(2,2,2-trifluoroethyl)amide **811448-17-6P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(1R)-1-(cyclohexyl)ethyl]amide **811448-18-7P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-[(1S)-1,2,2-trimethylpropyl]amide **811448-19-8P**  
**811448-21-2P** **811448-23-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(2,2,3,3,3-pentafluoropropyl)amide **811448-25-6P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(4,4,4-trifluoro-2-methylbutyl)amide **811448-27-8P** **811448-29-0P**,  
 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid

N-(1,1-dimethylpropyl)amide **811448-31-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(3-methylcyclohexyl)amide **811448-33-6P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(1,2-dimethylpropyl)amide **811448-35-8P**, 4-(4-Chloro-2-fluorophenyl)-5-(4-chlorophenyl)pyrimidine-2-carboxylic acid cyclohexylamide **811448-37-0P**, 4-(4-Chloro-2-fluorophenyl)-5-(4-chlorophenyl)pyrimidine-2-carboxylic acid benzylamide **811448-39-2P** **811448-41-6P**, 5-(4-Chlorophenyl)-4-(2-chlorophenyl)pyrimidine-2-carboxylic acid cyclohexylamide **811448-43-8P**, 5-(4-Chlorophenyl)-4-(2-chlorophenyl)pyrimidine-2-carboxylic acid benzylamide **811448-45-0P** **811448-46-1P**, 4-(5-Bromopyridin-2-yl)-5-(4-chlorophenyl)pyrimidine-2-carboxylic acid cyclohexylamide **811448-47-2P** **811448-48-3P**, 4-(5-Bromopyridin-2-yl)-5-(4-chlorophenyl)pyrimidine-2-carboxylic acid N-(1-methyl-1-phenylethyl)amide **811448-49-4P**, 5-(4-Chlorophenyl)-4-(5-chloropyridin-2-yl)pyrimidine-2-carboxylic acid cyclohexylamide **811448-50-7P**, 5-(4-Chlorophenyl)-4-(5-chloropyridin-2-yl)pyrimidine-2-carboxylic acid N-(1-methyl-1-phenylethyl)amide **811448-51-8P**, 4-(2-Chloro-4-fluorophenyl)-5-(4-chlorophenyl)pyrimidine-2-carboxylic acid cyclohexylamide **811448-52-9P**, 5-(4-Chlorophenyl)-4-(2-trifluoromethylphenyl)pyrimidine-2-carboxylic acid cyclohexylamide **811448-53-0P**, 5-(4-Chlorophenyl)-4-(2-trifluoromethylphenyl)pyrimidine-2-carboxylic acid N-(1-methyl-1-phenylethyl)amide **811448-54-1P** **811448-55-2P** **811448-56-3P**, 4-(2-Chloro-4-fluorophenyl)-5-(4-chlorophenyl)pyrimidine-2-carboxylic acid N-(1-methyl-1-phenylethyl)amide **811448-57-4P** **811448-58-5P** **811448-59-6P**, 5-(4-Chlorophenyl)-4-(4-fluoro-2-trifluoromethylphenyl)pyrimidine-2-carboxylic acid N-(1-methyl-1-phenylethyl)amide **811448-60-9P**, 5-(4-Chlorophenyl)-4-(4-fluoro-2-trifluoromethylphenyl)pyrimidine-2-carboxylic acid cyclohexylamide **811448-61-0P**, 4-(5-Bromopyridin-2-yl)-5-(4-chlorophenyl)pyrimidine-2-carboxylic acid N-((1R)-1-phenylethyl)amide **811448-62-1P**, 4-(5-Bromopyridin-2-yl)-5-(4-chlorophenyl)pyrimidine-2-carboxylic acid N-[2-(4-fluorophenyl)-1,1-dimethylethyl]amide **811448-63-2P**, 4-(5-Bromopyridin-2-yl)-5-(4-chlorophenyl)pyrimidine-2-carboxylic acid N-(indan-2-yl)amide **811448-64-3P**, 1-[4-(5-Bromopyridin-2-yl)-5-(4-chlorophenyl)pyrimidine-2-carbonyl]-4-phenylpiperidine-4-carbonitrile **811448-65-4P**, 5-(4-Chlorophenyl)-4-(2,4-dimethylphenyl)pyrimidine-2-carboxylic acid cyclohexylamide **811448-66-5P**, 5-(4-Chlorophenyl)-4-(2,4-dimethylphenyl)pyrimidine-2-carboxylic acid N-(1-methyl-1-phenylethyl)amide **811448-67-6P** **811448-68-7P**, 5-(5-Chloropyridin-2-yl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid cyclohexylamide **811448-69-8P**, 5-(5-Chloropyridin-2-yl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(1-methyl-1-phenylethyl)amide **811448-70-1P** **811448-71-2P**, 1-[5-(5-Chloropyridin-2-yl)-4-(2,4-dichlorophenyl)pyrimidine-2-carbonyl]-4-phenylpiperidine-4-carbonitrile **811448-72-3P**, 5-(5-Chloropyridin-2-yl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(indan-2-yl)amide **811448-73-4P**, 5-(5-Chloropyridin-2-yl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-((1R)-1-phenylethyl)amide **811448-74-5P**, 5-(5-Chloropyridin-2-yl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(4-methylcyclohexyl)amide **811448-75-6P**, 5-(5-Chloropyridin-2-yl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid N-(3-methylcyclohexyl)amide **811448-76-7P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)-6-methylpyrimidine-2-carboxylic acid cyclohexylamide **811448-77-8P**, 4-(2,4-Dichlorophenyl)-5-(4-fluorophenyl)-6-methylpyrimidine-2-carboxylic

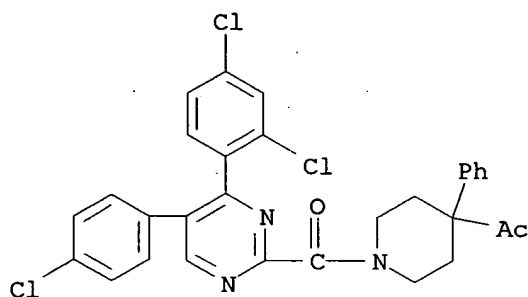
acid cyclohexylamide **811448-78-9P**, 4-(2,4-Dichlorophenyl)-5-(4-fluorophenyl)-6-methylpyrimidine-2-carboxylic acid benzylamide **811448-79-0P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)-6-methylpyrimidine-2-carboxylic acid benzylamide **811448-80-3P** **811448-81-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)-6-methylpyrimidine-2-carboxylic acid N-((1R)-1-phenylethyl)amide **811448-82-5P**, 5-(4-Chlorophenyl)-4-(3-chloropyridin-4-yl)-6-methylpyrimidine-2-carboxylic acid cyclohexylamide **811448-83-6P** **811448-84-7P**, 5-(4-Chlorophenyl)-4-(3-chloropyridin-4-yl)-6-methylpyrimidine-2-carboxylic acid benzylamide **811448-85-8P**, 5-(4-Chlorophenyl)-4-methyl-6-(pyridin-4-yl)pyrimidine-2-carboxylic acid N-benzylamide

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrimidine derivs. as cannabinoid receptor ligands)

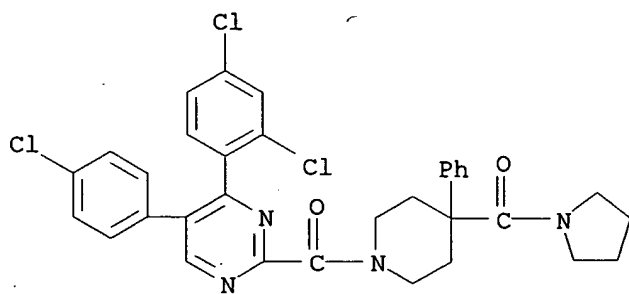
RN 811447-03-7 CAPLUS

CN Piperidine, 4-acetyl-1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 811447-04-8 CAPLUS

CN Piperidine, 1-[[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl-4-(1-pyrrolidinylcarbonyl)- (9CI) (CA INDEX NAME)

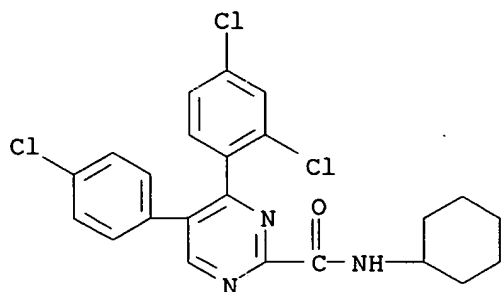


RN 811447-05-9 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

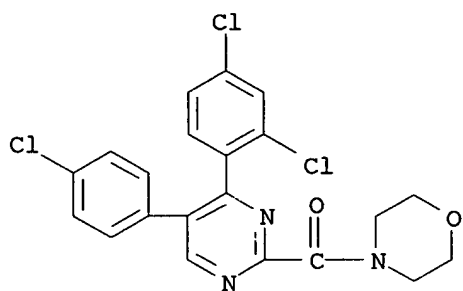


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RN 811447-06-0 CAPLUS

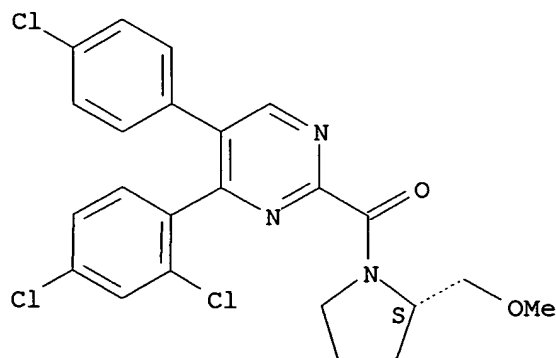
CN Morpholine, 4-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-07-1 CAPLUS

CN Pyrrolidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2-(methoxymethyl)-, (2S)- (9CI) (CA INDEX NAME)

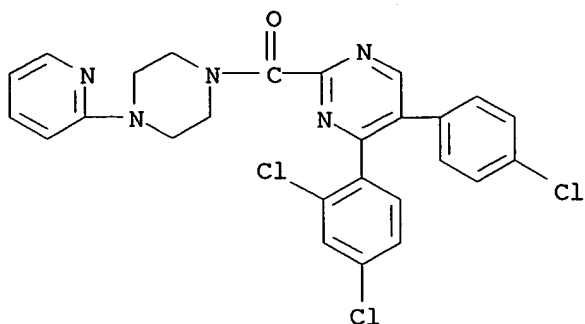
Absolute stereochemistry.



RN 811447-08-2 CAPLUS

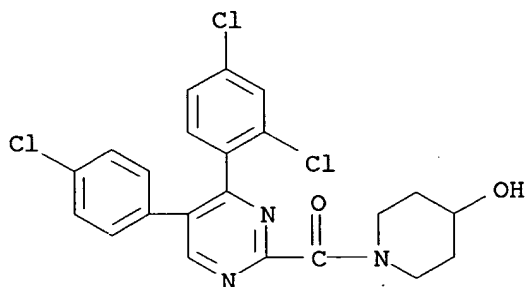
CN Piperazine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



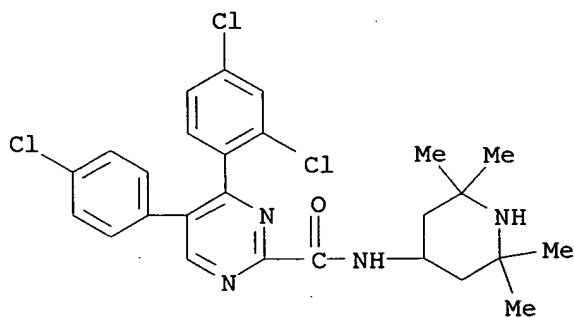
RN 811447-09-3 CAPLUS

CN 4-Piperidinol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-10-6 CAPLUS

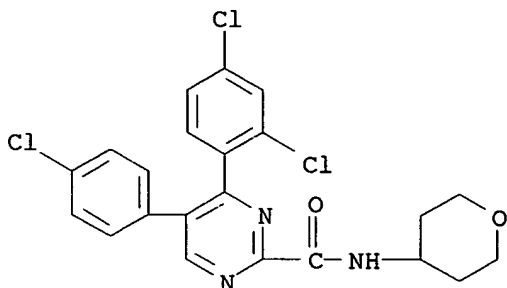
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2,2,6,6-tetramethyl-4-piperidinyl)- (9CI) (CA INDEX NAME)



RN 811447-11-7 CAPLUS

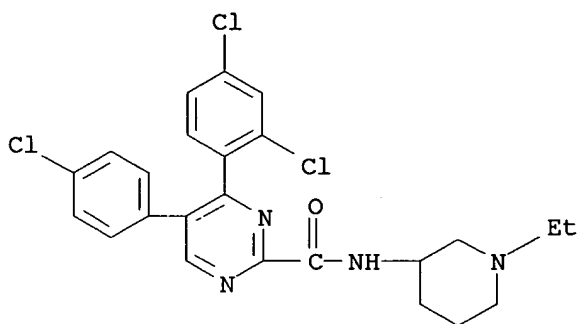
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(tetrahydro-2H-pyran-4-yl)- (9CI) (CA INDEX NAME)

10/527,561



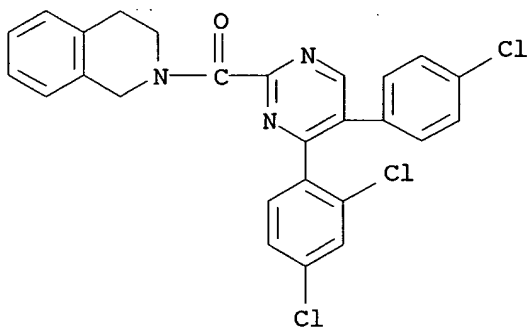
RN 811447-12-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1-ethyl-3-piperidinyl)- (9CI) (CA INDEX NAME)



RN 811447-13-9 CAPLUS

CN Isoquinoline, 2-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)

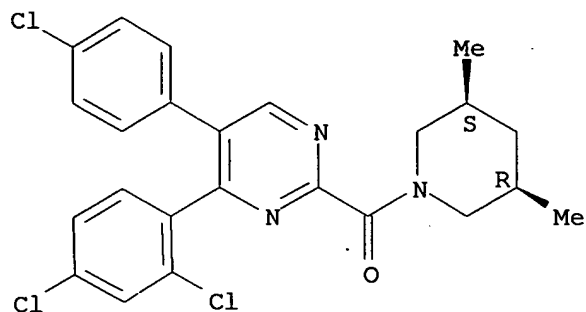


RN 811447-14-0 CAPLUS

CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-3,5-dimethyl-, (3R,5S)-rel- (9CI) (CA INDEX NAME)

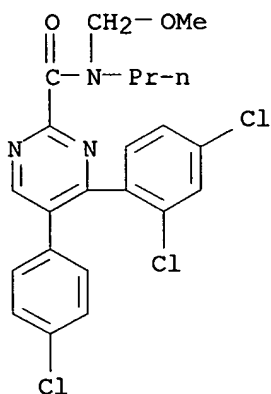
Relative stereochemistry.

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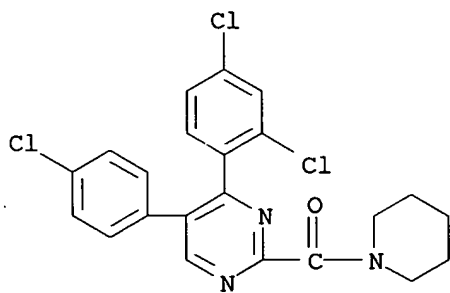
RN 811447-15-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(methoxymethyl)-N-propyl- (9CI) (CA INDEX NAME)



RN 811447-16-2 CAPLUS

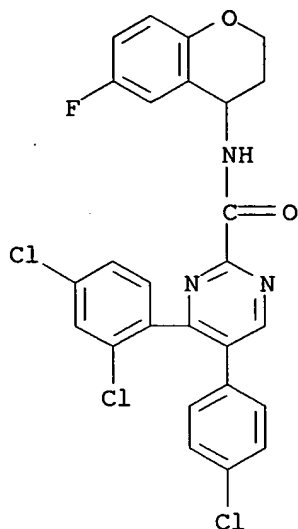
CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-17-3 CAPLUS

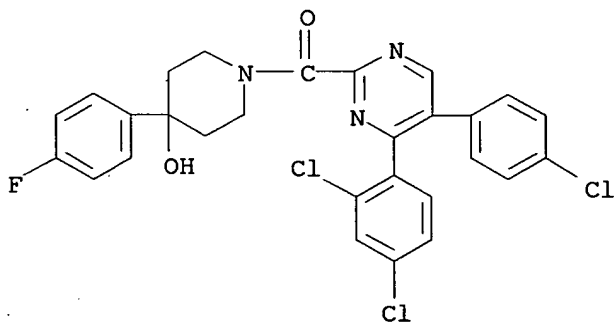
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(6-fluoro-3,4-dihydro-2H-1-benzopyran-4-yl)- (9CI) (CA INDEX NAME)

10/527,561



RN 811447-18-4 CAPLUS

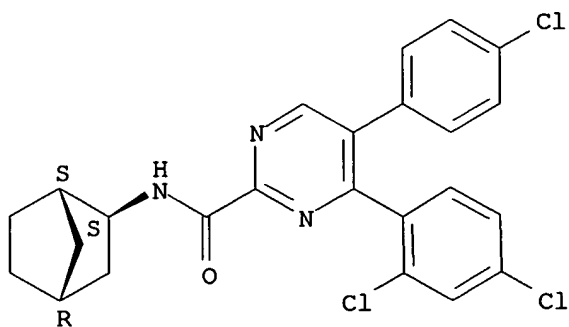
CN 4-Piperidinol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(4-fluorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-19-5 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

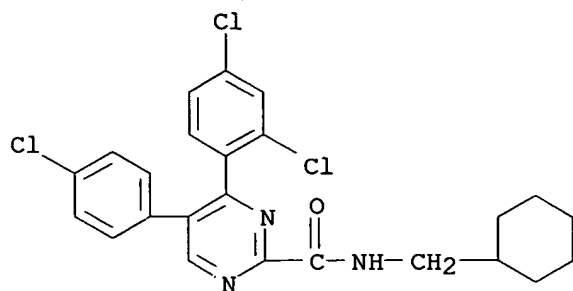


RN 811447-20-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-(cyclohexylmethyl)-4-(2,4-

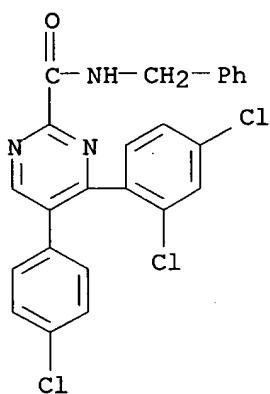
10/527,561

dichlorophenyl)- (9CI) (CA INDEX NAME)



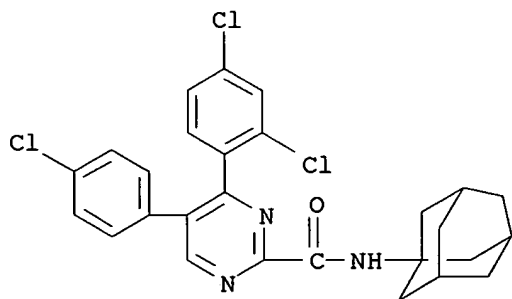
RN 811447-21-9 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



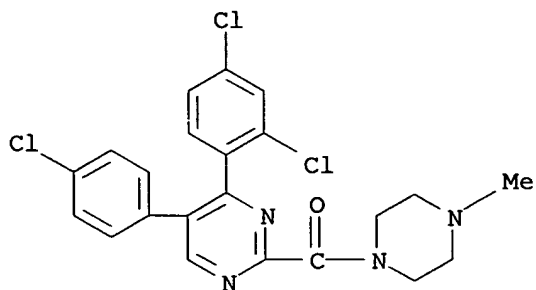
RN 811447-22-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-tricyclo[3.3.1.1.3,7]dec-1-yl- (9CI) (CA INDEX NAME)



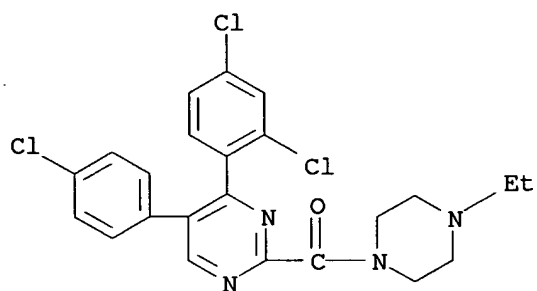
RN 811447-23-1 CAPLUS

CN Piperazine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-methyl- (9CI) (CA INDEX NAME)



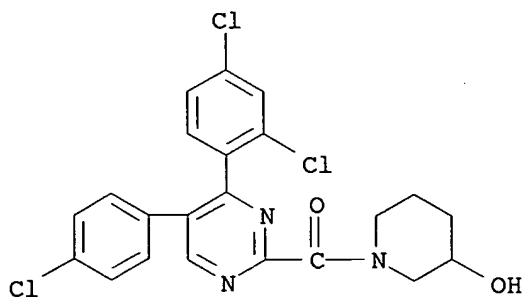
RN 811447-24-2 CAPLUS

CN Piperazine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-ethyl- (9CI) (CA INDEX NAME)



RN 811447-25-3 CAPLUS

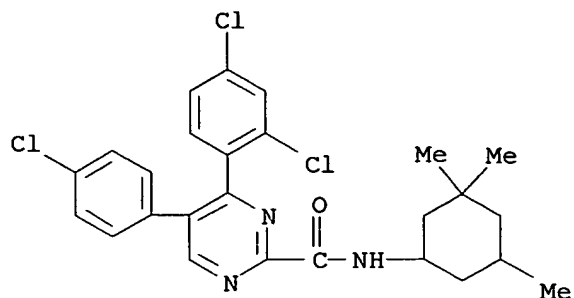
CN 3-Piperidinol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)



RN 811447-26-4 CAPLUS

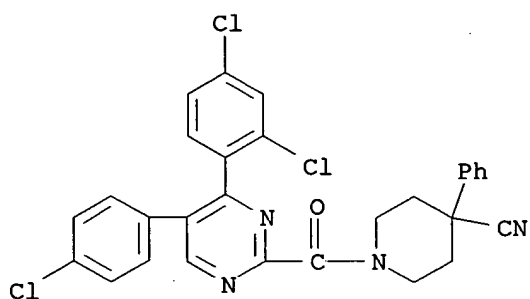
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3,3,5-trimethylcyclohexyl)- (9CI) (CA INDEX NAME)

10/527,561



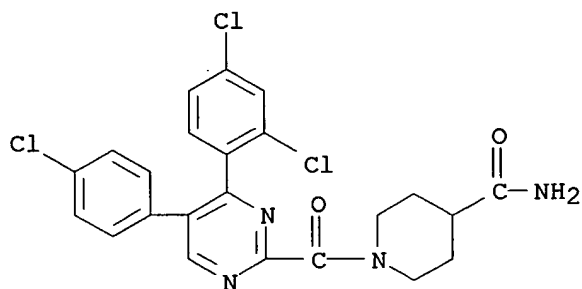
RN 811447-27-5 CAPLUS

CN 4-Piperidinecarbonitrile, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 811447-28-6 CAPLUS

CN 4-Piperidinecarboxamide, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)

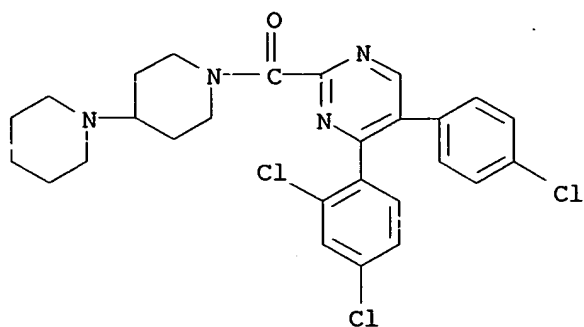


RN 811447-29-7 CAPLUS

CN 1,4'-Bipiperidine, 1'-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)

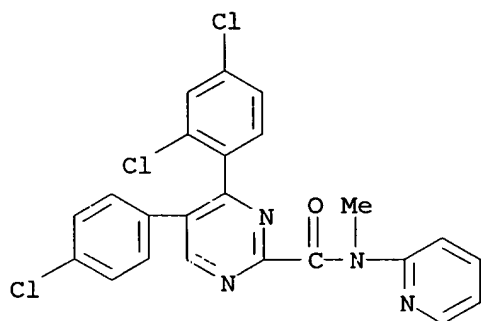


10/527,561



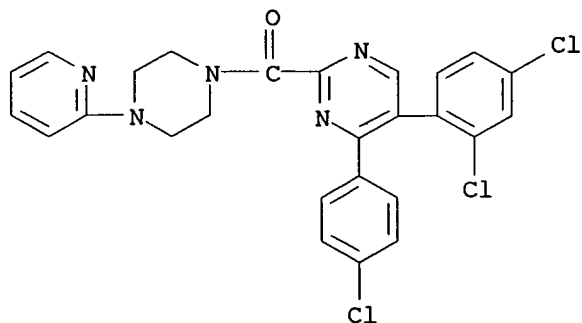
RN 811447-30-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-methyl-N-2-pyridinyl- (9CI) (CA INDEX NAME)



RN 811447-31-1 CAPLUS

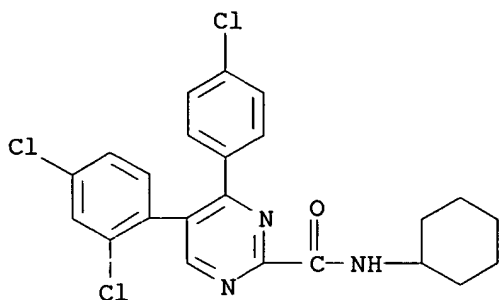
CN Piperazine, 1-[[4-(4-chlorophenyl)-5-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 811447-32-2 CAPLUS

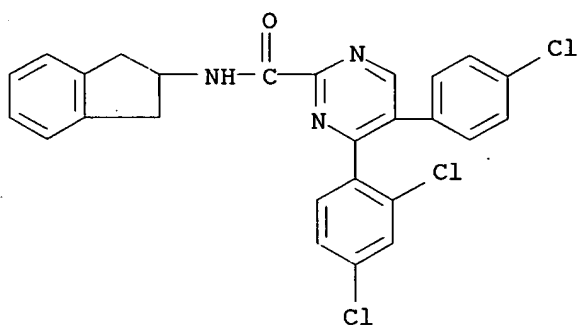
CN 2-Pyrimidinecarboxamide, 4-(4-chlorophenyl)-N-cyclohexyl-5-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



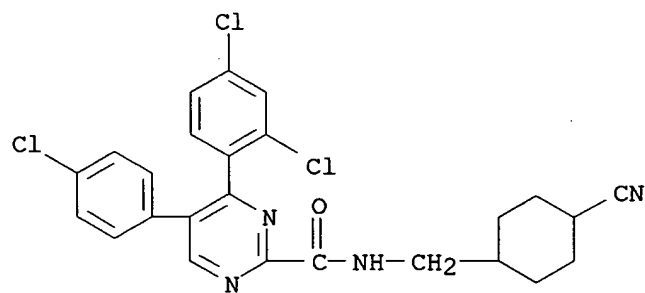
RN 811447-33-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2,3-dihydro-1H-inden-2-yl)- (9CI) (CA INDEX NAME)



RN 811447-34-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[(4-cyanocyclohexyl)methyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

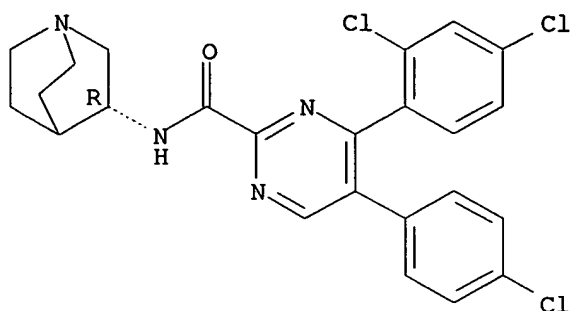


RN 811447-35-5 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(3R)-1-azabicyclo[2.2.2]oct-3-yl-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

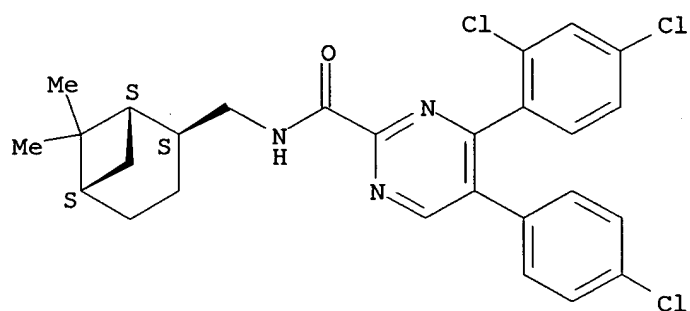
10/527,561



RN 811447-36-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[ (1S,2S,5S)-6,6-dimethylbicyclo[3.1.1]hept-2-yl]methyl]- (9CI) (CA INDEX NAME)

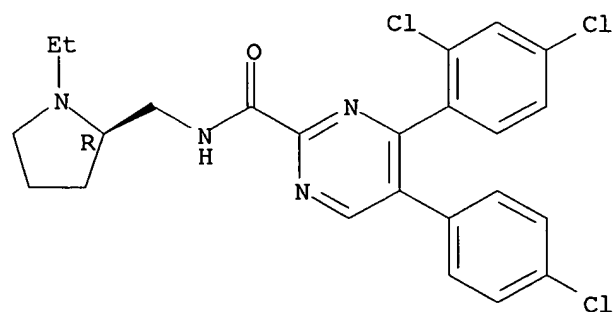
Absolute stereochemistry.



RN 811447-37-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[ (2R)-1-ethyl-2-pyrrolidinyl]methyl]- (9CI) (CA INDEX NAME)

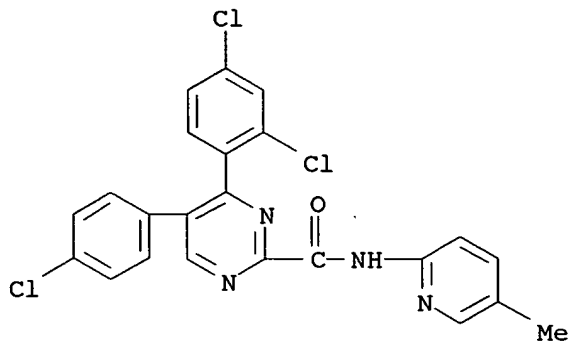
Absolute stereochemistry.



RN 811447-38-8 CAPLUS

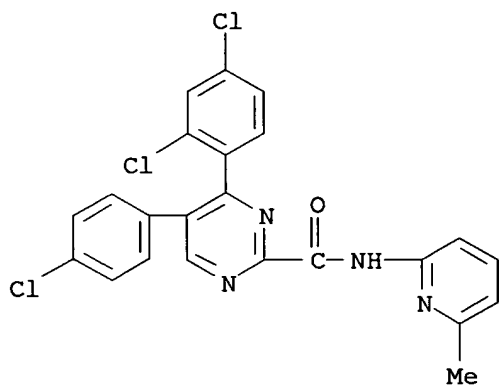
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(5-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



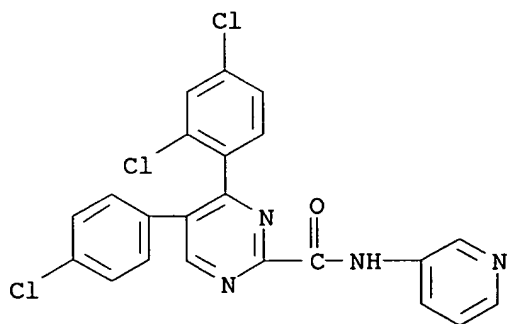
RN 811447-39-9 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(6-methyl-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 811447-40-2 CAPLUS

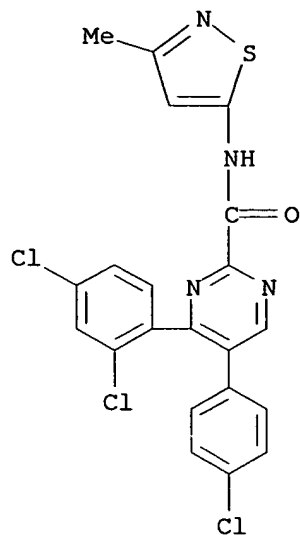
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-3-pyridinyl- (9CI) (CA INDEX NAME)



RN 811447-41-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3-methyl-5-isothiazolyl)- (9CI) (CA INDEX NAME)

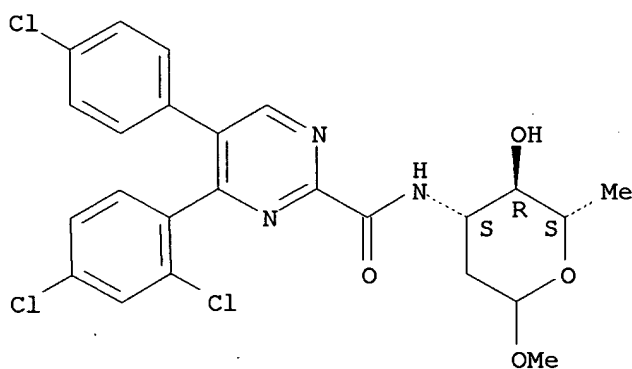
10/527,561



RN 811447-42-4 CAPLUS

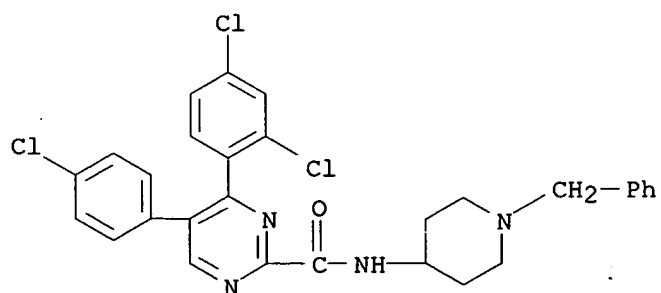
CN L-arabino-Hexopyranoside, methyl 3-[[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]amino]-2,3,6-trideoxy- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-43-5 CAPLUS

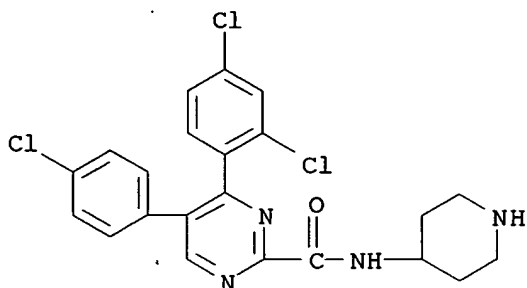
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)



10/527,561

RN 811447-44-6 CAPLUS

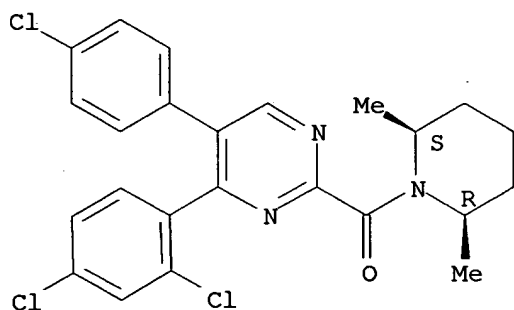
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-4-piperidinyl- (9CI) (CA INDEX NAME)



RN 811447-45-7 CAPLUS

CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2,6-dimethyl-, (2R,6S)-rel- (9CI) (CA INDEX NAME)

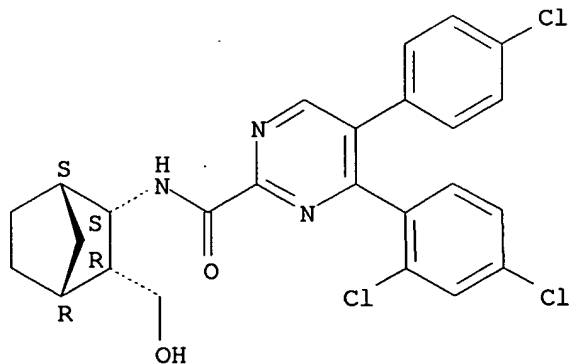
Relative stereochemistry.



RN 811447-46-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2R,3S,4S)-3-(hydroxymethyl)bicyclo[2.2.1]hept-2-yl]-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

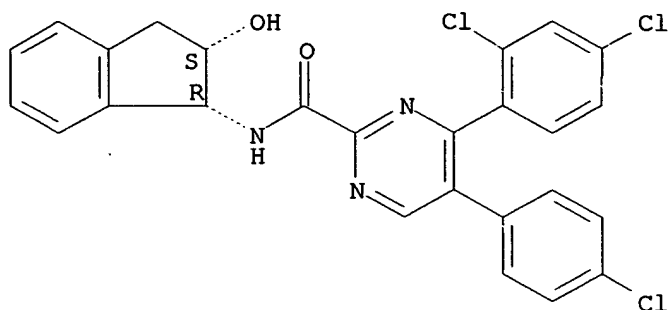


RN 811447-47-9 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2S)-2,3-dihydro-2-hydroxy-1H-inden-1-yl]- (9CI) (CA INDEX NAME)

10/527,561

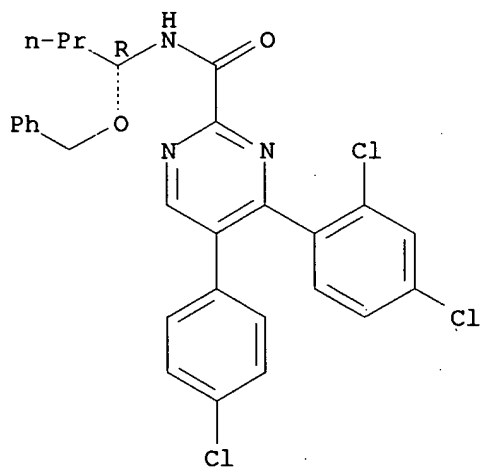
Absolute stereochemistry.



RN 811447-48-0 CAPLUS

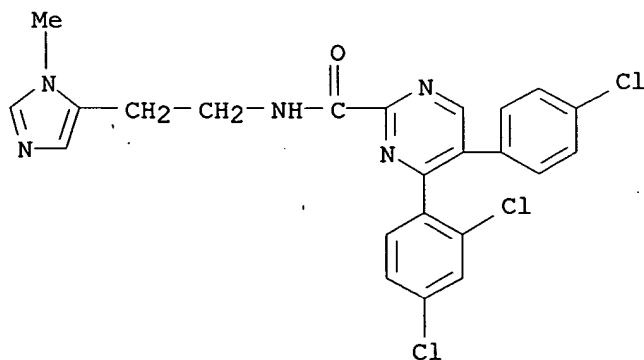
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R)-1-(phenylmethoxy)butyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-49-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[2-(1-methyl-1H-imidazol-5-yl)ethyl]- (9CI) (CA INDEX NAME)

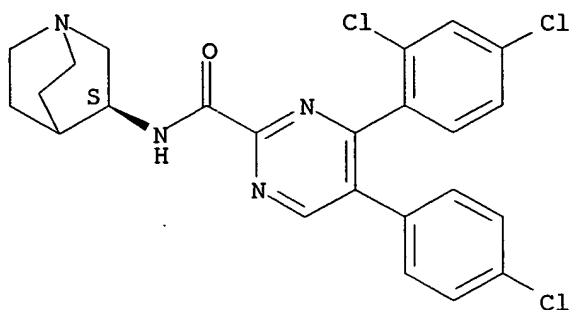


RN 811447-50-4 CAPLUS

10/527,561

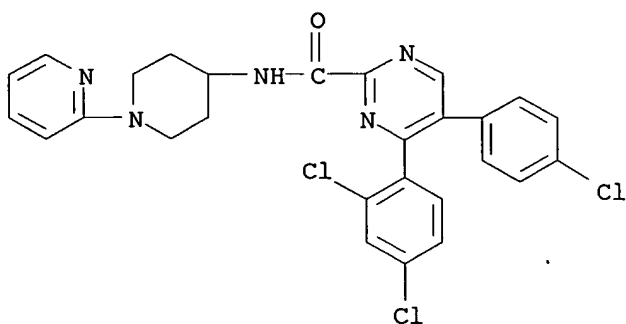
CN 2-Pyrimidinecarboxamide, N-(3S)-1-azabicyclo[2.2.2]oct-3-yl-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-51-5 CAPLUS

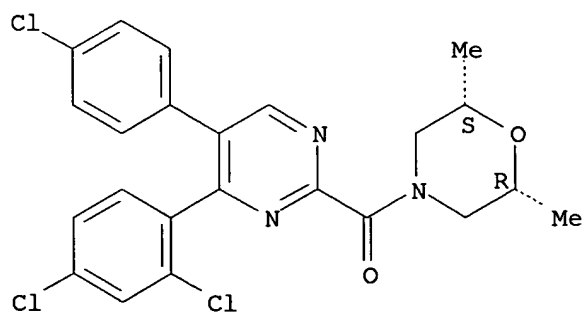
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(2-pyridinyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)



RN 811447-52-6 CAPLUS

CN Morpholine, 4-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2,6-dimethyl-, (2R,6S)-rel- (9CI) (CA INDEX NAME)

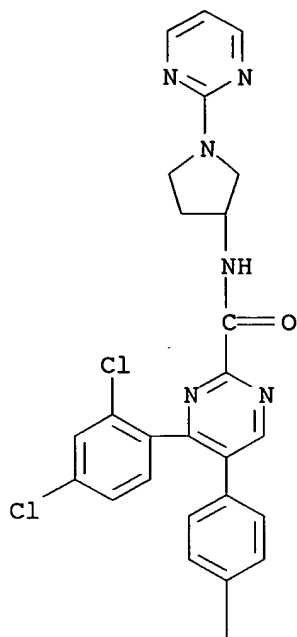
Relative stereochemistry.



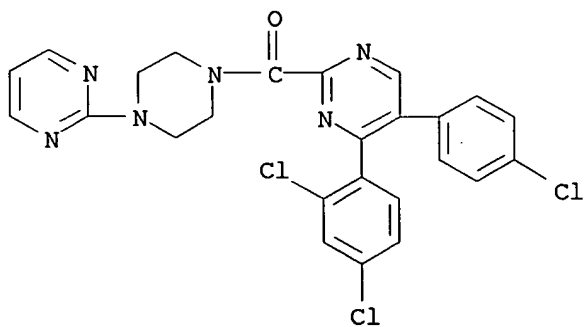
RN 811447-53-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(2-pyrimidinyl)-3-pyrrolidinyl]- (9CI) (CA INDEX NAME)



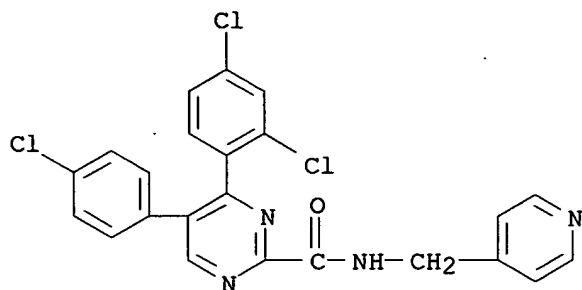


RN 811447-54-8 CAPLUS  
 CN Piperazine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(2-pyrimidinyl)- (9CI) (CA INDEX NAME)



RN 811447-55-9 CAPLUS  
 CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

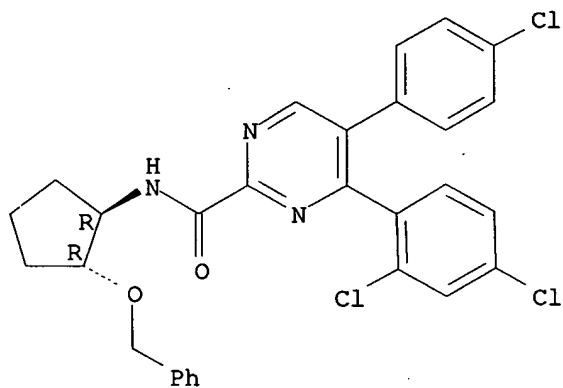
10/527,561



RN 811447-56-0 CAPLUS

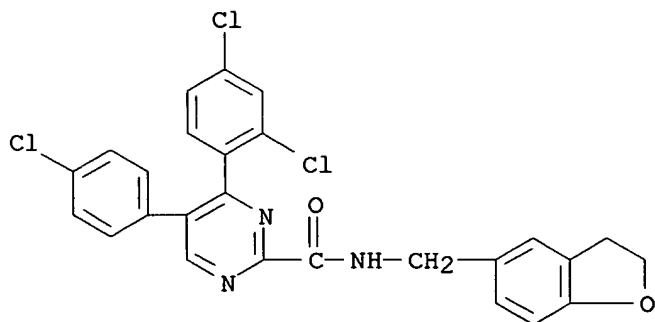
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2R)-2-(phenylmethoxy)cyclopentyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-57-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(2,3-dihydro-5-benzofuranyl)methyl]- (9CI) (CA INDEX NAME)

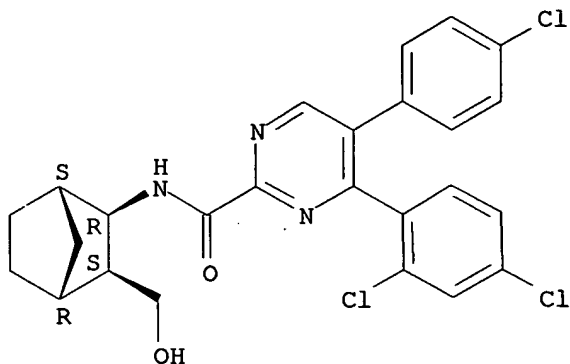


RN 811447-58-2 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2S,3R,4S)-3-(hydroxymethyl)bicyclo[2.2.1]hept-2-yl]-, rel- (9CI) (CA INDEX NAME)

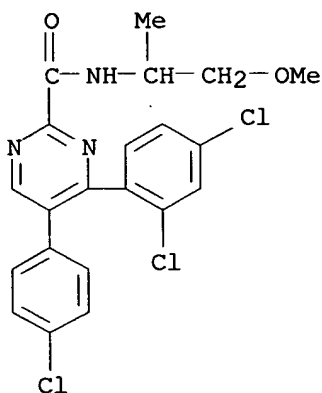
Relative stereochemistry.

10/527,561



RN 811447-59-3 CAPLUS

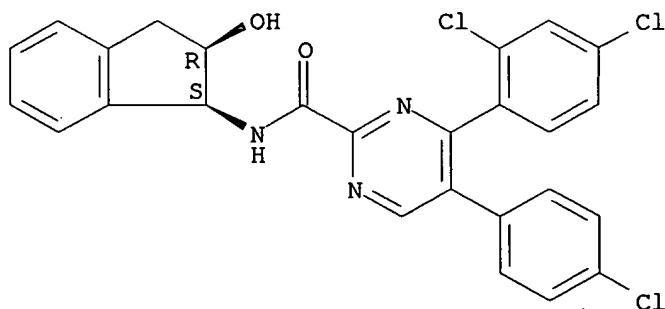
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2-methoxy-1-methylethyl)- (9CI) (CA INDEX NAME)



RN 811447-60-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1S,2R)-2,3-dihydro-2-hydroxy-1H-inden-1-yl]- (9CI) (CA INDEX NAME)

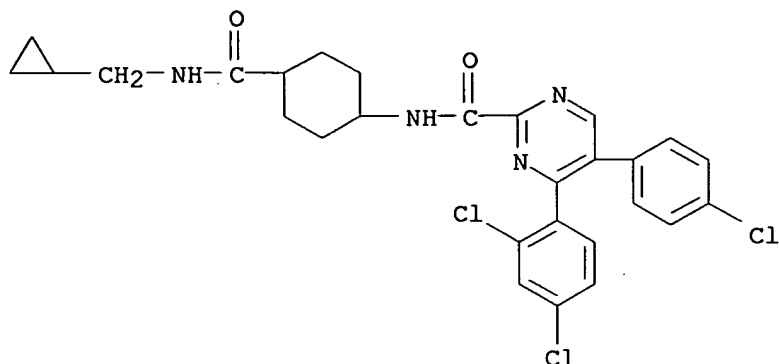
Absolute stereochemistry.



RN 811447-61-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[4-[[[(cyclopropylmethyl)amino]carbonyl]cyclohexyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

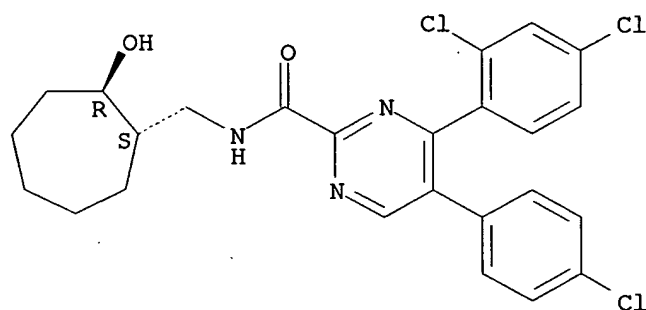
10/527,561



RN 811447-62-8 CAPLUS

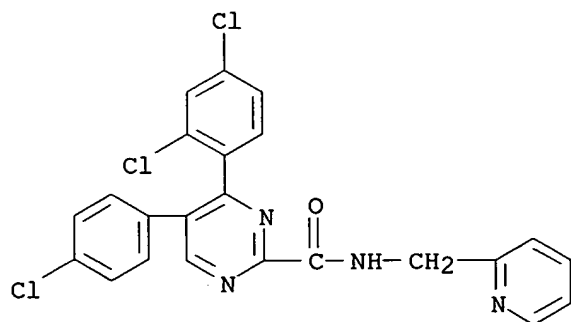
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-  
[[ (1S,2R)-2-hydroxycycloheptyl]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-63-9 CAPLUS

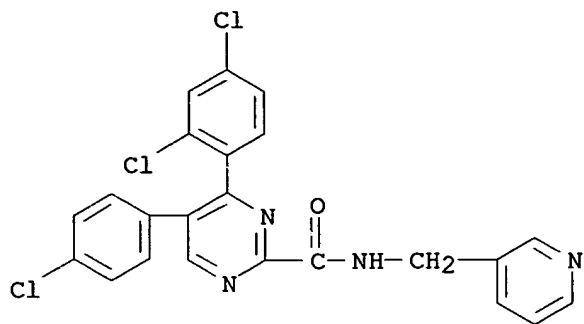
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2-  
pyridinylmethyl)- (9CI) (CA INDEX NAME)



RN 811447-64-0 CAPLUS

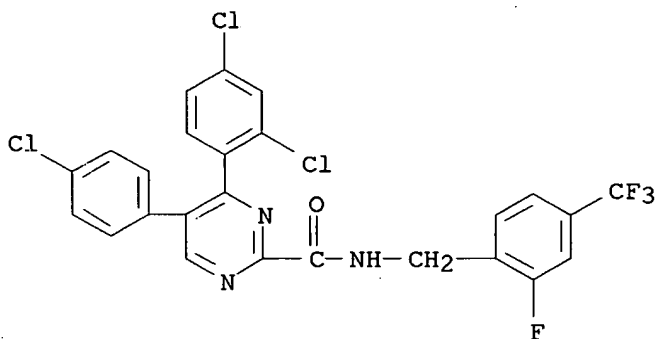
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3-  
pyridinylmethyl)- (9CI) (CA INDEX NAME)

10/527,561



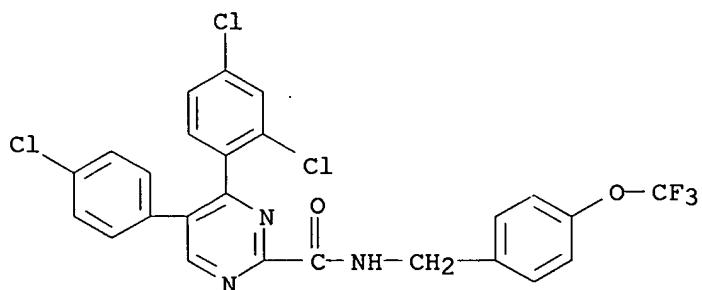
RN 811447-65-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[2-fluoro-4-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 811447-66-2 CAPLUS

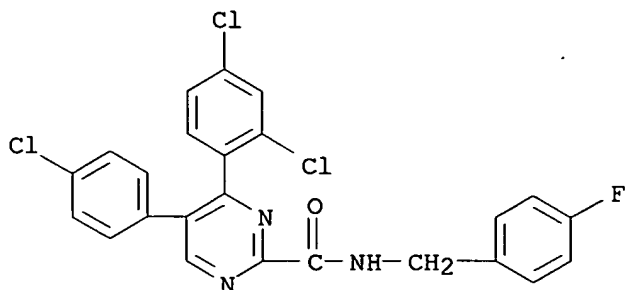
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[4-(trifluoromethoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 811447-67-3 CAPLUS

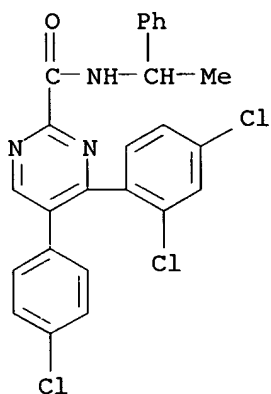
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

10/527,561



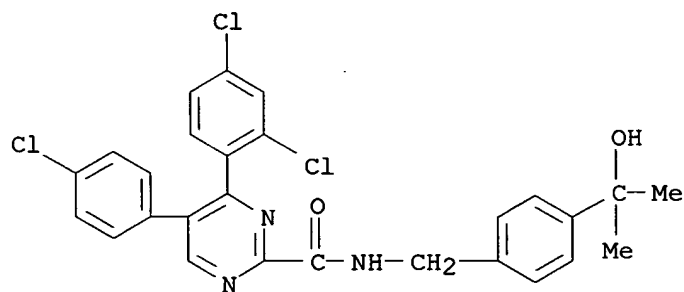
RN 811447-68-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1-phenylethyl)- (9CI) (CA INDEX NAME)



RN 811447-69-5 CAPLUS

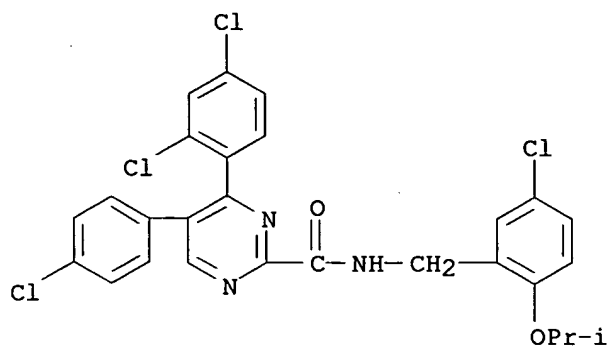
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[4-(1-hydroxy-1-methylethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)



RN 811447-70-8 CAPLUS

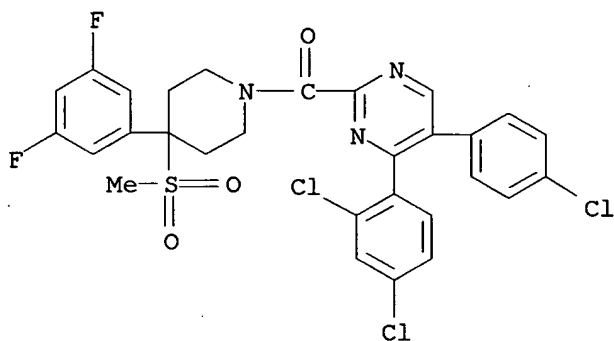
CN 2-Pyrimidinecarboxamide, N-[[5-chloro-2-(1-methylethoxy)phenyl]methyl]-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



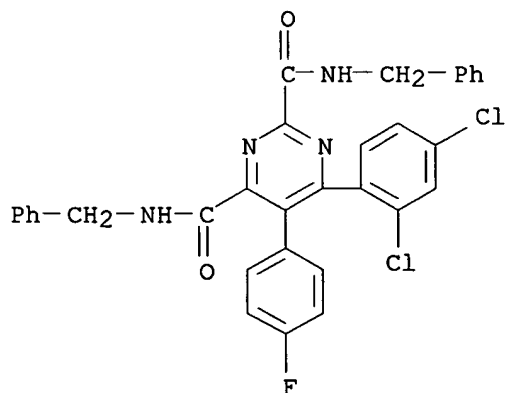
RN 811447-71-9 CAPLUS

CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-(3,5-difluorophenyl)-4-(methylsulfonyl)- (9CI)  
(CA INDEX NAME)



RN 811447-72-0 CAPLUS

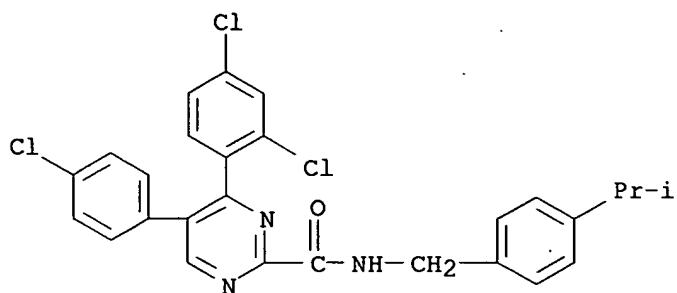
CN 2,4-Pyrimidinedicarboxamide, 6-(2,4-dichlorophenyl)-5-(4-fluorophenyl)-N,N'-bis(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 811447-73-1 CAPLUS

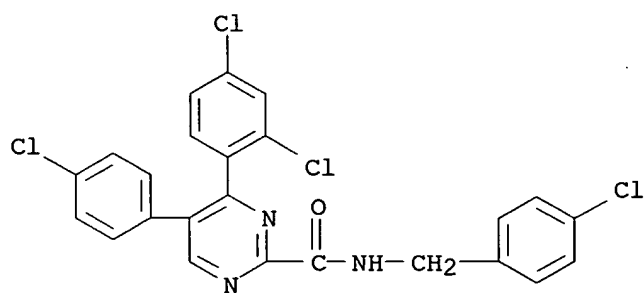
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[[4-(1-methylethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

10/527,561



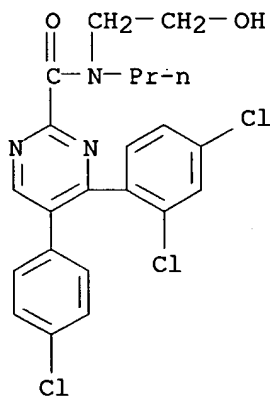
RN 811447-74-2 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[(4-chlorophenyl)methyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-75-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2-hydroxyethyl)-N-propyl- (9CI) (CA INDEX NAME)

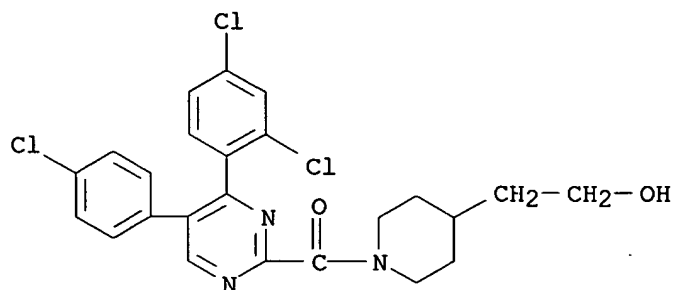


RN 811447-76-4 CAPLUS

CN 4-Piperidineethanol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]- (9CI) (CA INDEX NAME)

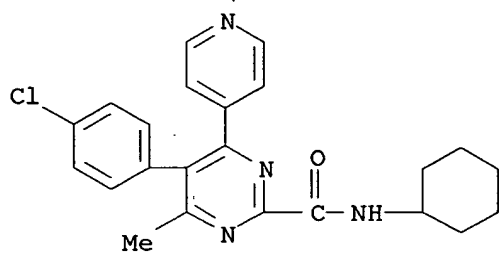


10/527,561



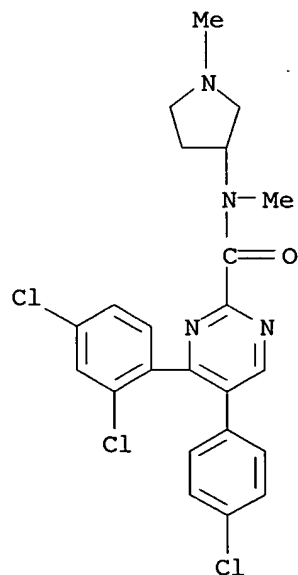
RN 811447-77-5 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-methyl-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 811447-78-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-methyl-N-(1-methyl-3-pyrrolidinyl)- (9CI) (CA INDEX NAME)

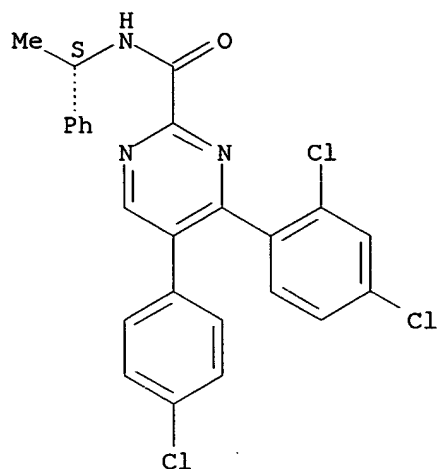


RN 811447-79-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1S)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

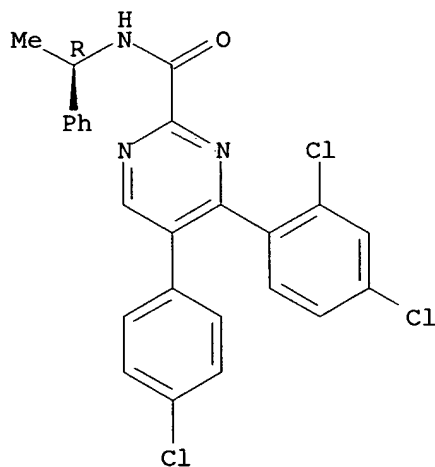
10/527,561



RN 811447-80-0 CAPLUS

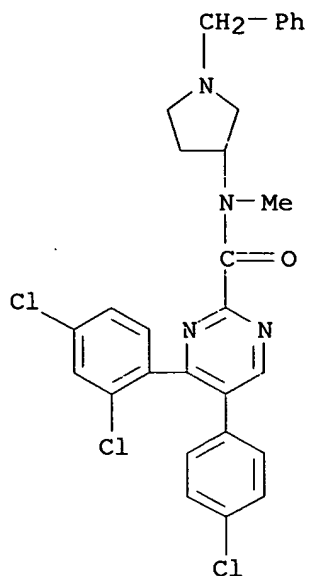
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-81-1 CAPLUS

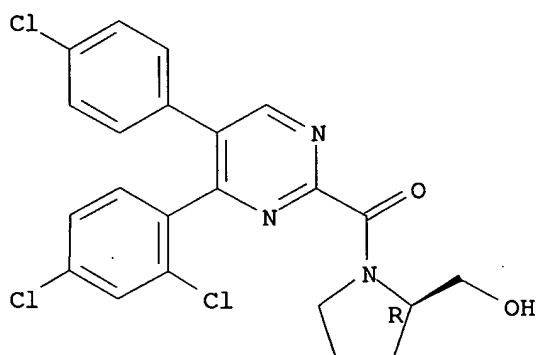
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-methyl-N-[1-(phenylmethyl)-3-pyrrolidinyl]- (9CI) (CA INDEX NAME)



RN 811447-82-2 CAPLUS

CN 2-Pyrrolidinemethanol, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

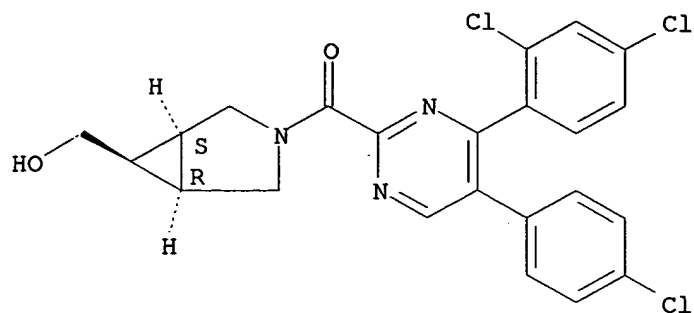


RN 811447-83-3 CAPLUS

CN 3-Azabicyclo[3.1.0]hexane-6-methanol, 3-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-, (1 $\alpha$ ,5 $\alpha$ ,6 $\beta$ )- (9CI) (CA INDEX NAME)

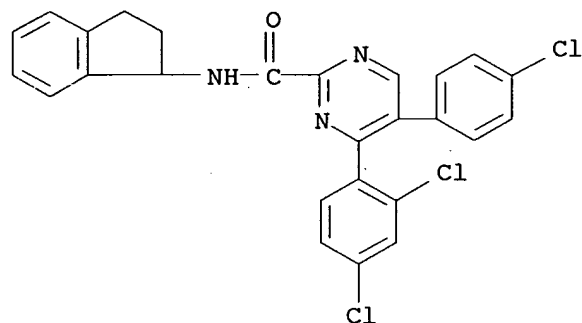
Relative stereochemistry.

10/527,561



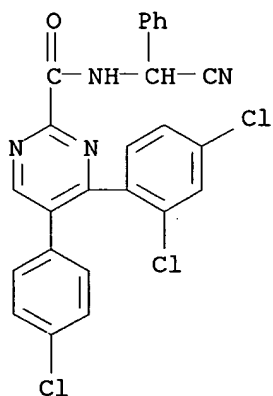
RN 811447-84-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2,3-dihydro-1H-inden-1-yl)- (9CI) (CA INDEX NAME)



RN 811447-85-5 CAPLUS

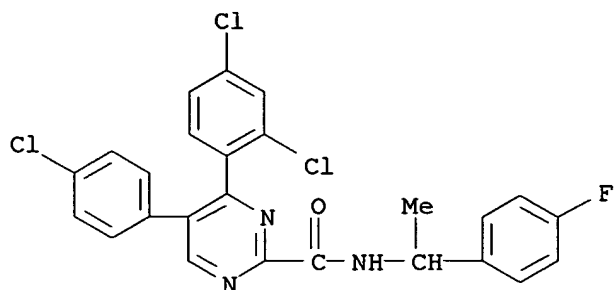
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-(cyanophenylmethyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-86-6 CAPLUS

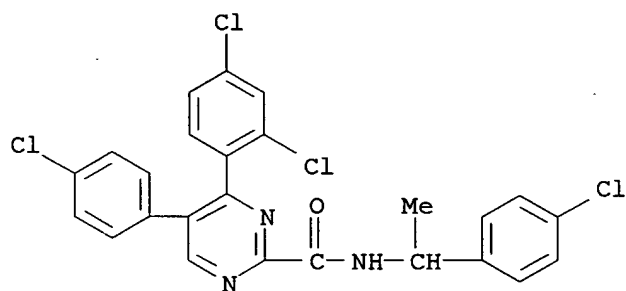
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(4-fluorophenyl)ethyl]- (9CI) (CA INDEX NAME)

10/527,561



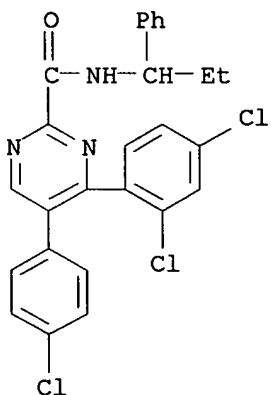
RN 811447-87-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[1-(4-chlorophenyl)ethyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-89-9 CAPLUS

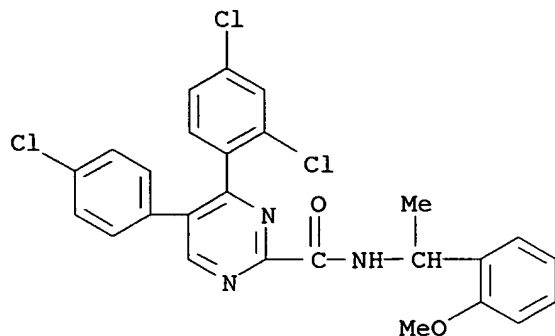
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1-phenylpropyl)- (9CI) (CA INDEX NAME)



RN 811447-91-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[1-(2-methoxyphenyl)ethyl]- (9CI) (CA INDEX NAME)

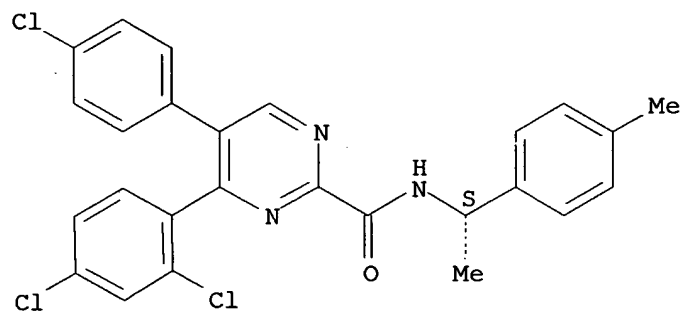
10/527,561



RN 811447-92-4 CAPLUS

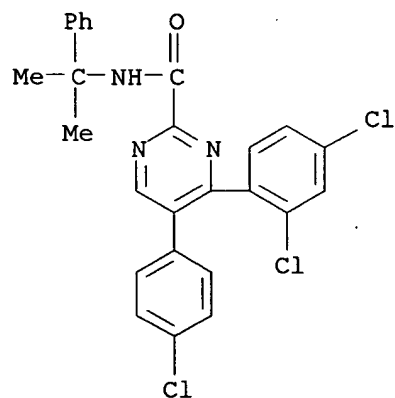
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1S)-1-(4-methylphenyl)ethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811447-93-5 CAPLUS

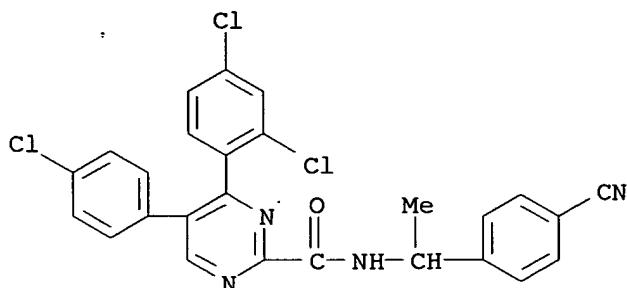
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)



RN 811447-94-6 CAPLUS

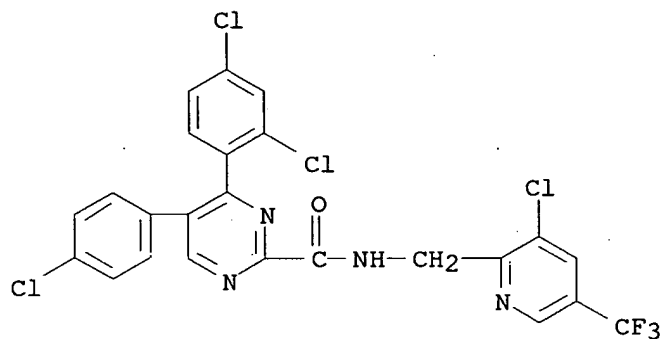
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[1-(4-cyanophenyl)ethyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



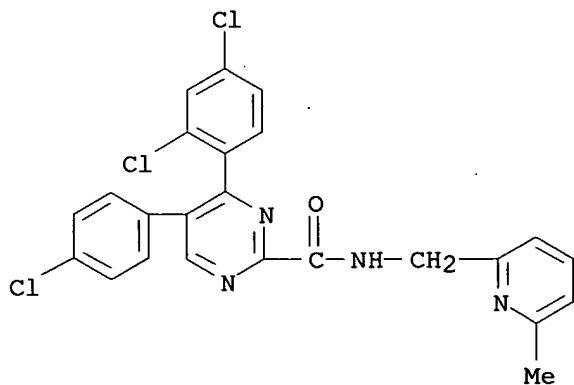
RN 811447-95-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[[3-chloro-5-(trifluoromethyl)-2-pyridinyl]methyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811447-97-9 CAPLUS

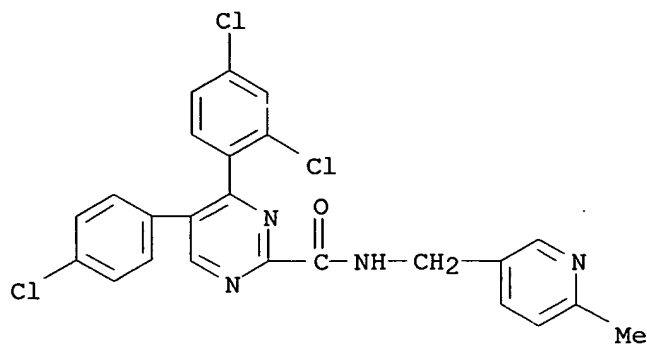
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(6-methyl-2-pyridinyl)methyl]- (9CI) (CA INDEX NAME)



RN 811447-99-1 CAPLUS

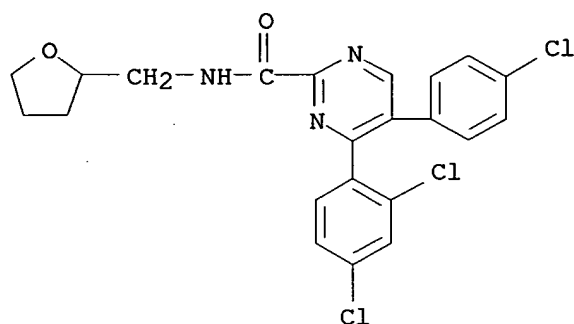
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(6-methyl-3-pyridinyl)methyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 811448-00-7 CAPLUS

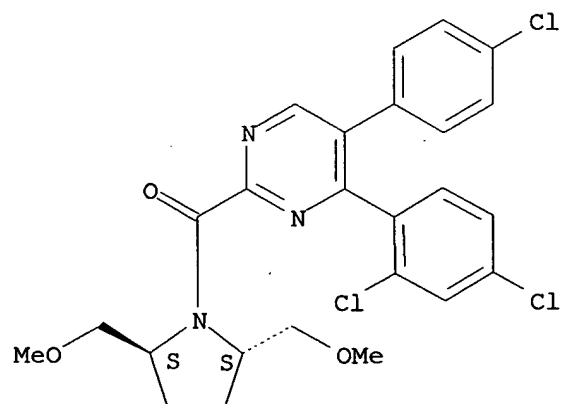
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(tetrahydro-2-furanyl)methyl]- (9CI) (CA INDEX NAME)



RN 811448-01-8 CAPLUS

CN Pyrrolidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-2,5-bis(methoxymethyl)-, (2S,5S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

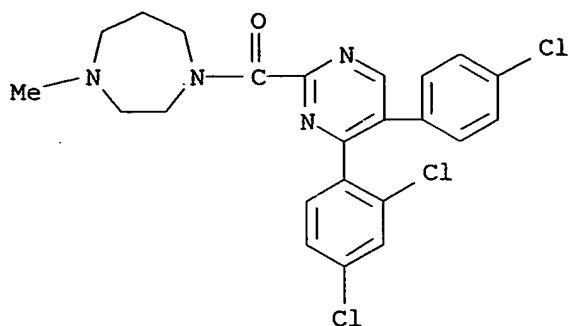


RN 811448-02-9 CAPLUS

CN 1H-1,4-Diazepine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]hexahydro-4-methyl- (9CI) (CA INDEX NAME)

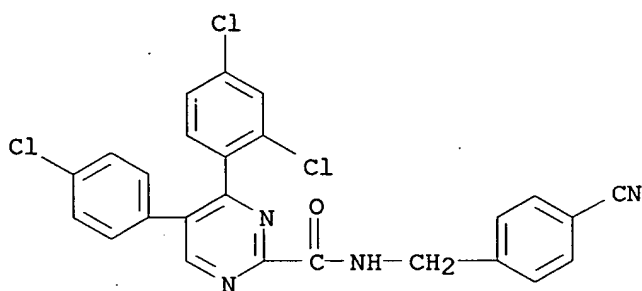


10/527,561



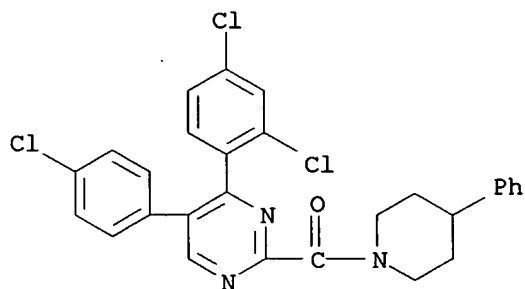
RN 811448-03-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[(4-cyanophenyl)methyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811448-04-1 CAPLUS

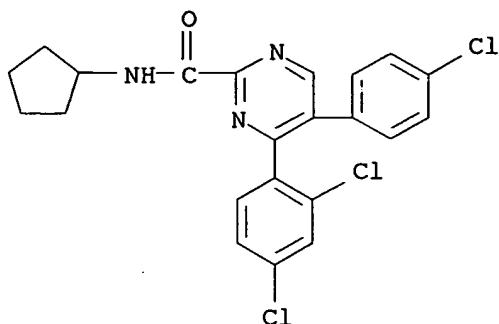
CN Piperidine, 1-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 811448-05-2 CAPLUS

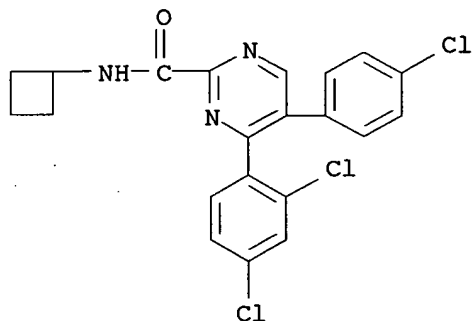
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclopentyl-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



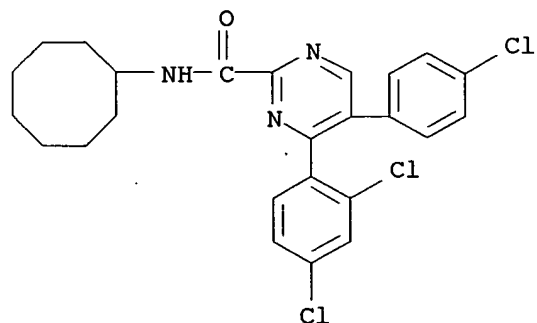
RN 811448-06-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclobutyl-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811448-07-4 CAPLUS

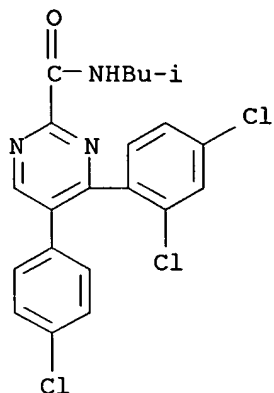
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclooctyl-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 811448-08-5 CAPLUS

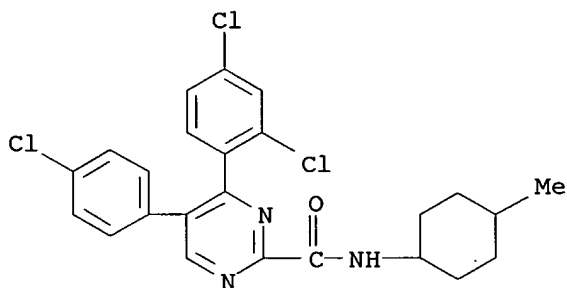
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2-methylpropyl)- (9CI) (CA INDEX NAME)

10/527,561



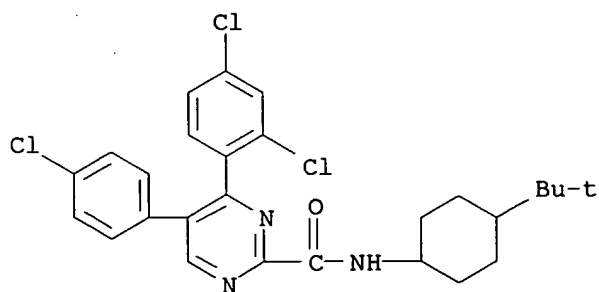
RN 811448-09-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(4-methylcyclohexyl)- (9CI) (CA INDEX NAME)



RN 811448-10-9 CAPLUS

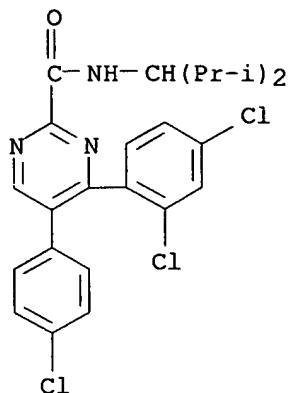
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[4-(1,1-dimethylethyl)cyclohexyl]- (9CI) (CA INDEX NAME)



RN 811448-11-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[2-methyl-1-(1-methylethyl)propyl]- (9CI) (CA INDEX NAME)

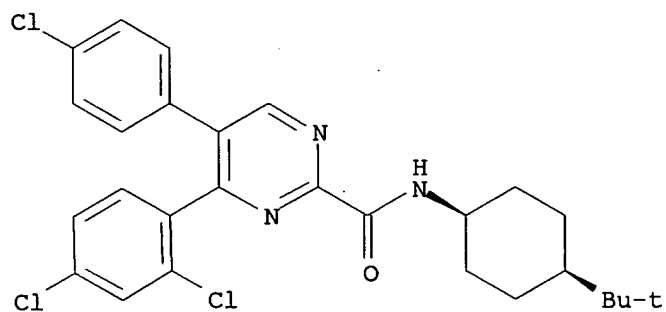
10/527,561



RN 811448-12-1 CAPLUS

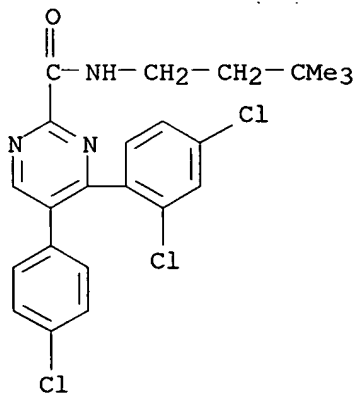
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[cis-4-(1,1-dimethylethyl)cyclohexyl]- (9CI) (CA INDEX NAME)

Relative stereochemistry.



RN 811448-14-3 CAPLUS

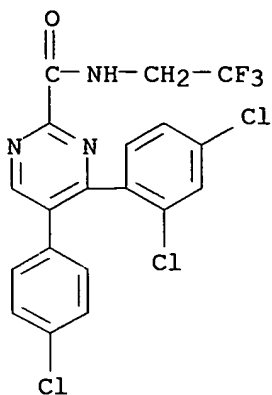
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3,3-dimethylbutyl)- (9CI) (CA INDEX NAME)



RN 811448-15-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(2,2,2-trifluoroethyl)- (9CI) (CA INDEX NAME)

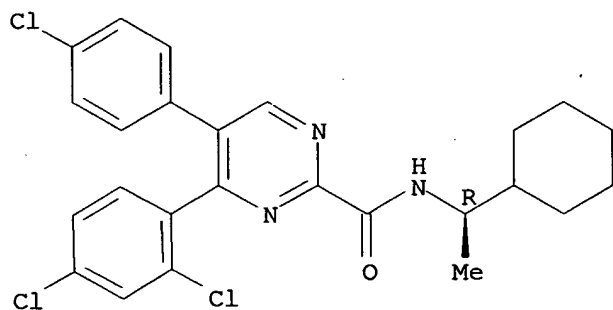
10/527,561



RN 811448-17-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-[(1R)-1-cyclohexylethyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

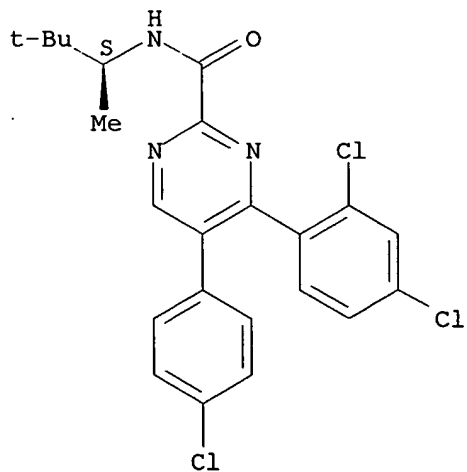
Absolute stereochemistry.



RN 811448-18-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1S)-1,2,2-trimethylpropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

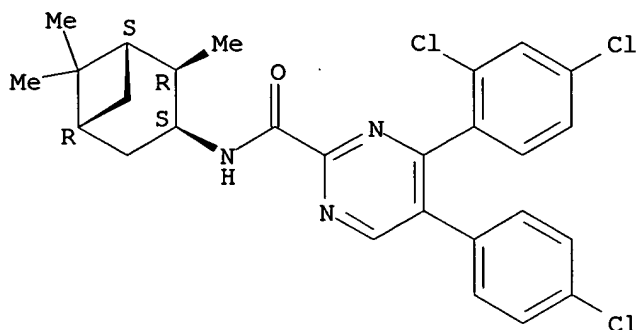


RN 811448-19-8 CAPLUS

10/527,561

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-  
[(1S,2R,3S,5R)-2,6,6-trimethylbicyclo[3.1.1]hept-3-yl]- (9CI) (CA INDEX  
NAME)

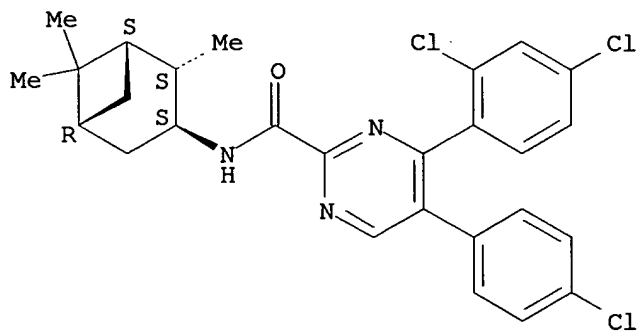
Absolute stereochemistry.



RN 811448-21-2 CAPLUS

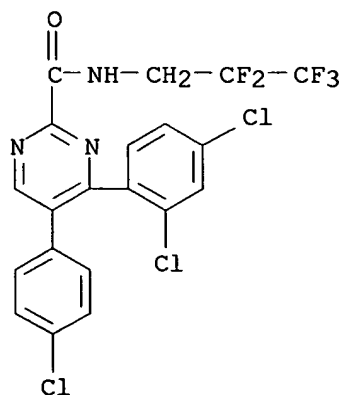
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-  
[(1S,2S,3S,5R)-2,6,6-trimethylbicyclo[3.1.1]hept-3-yl]- (9CI) (CA INDEX  
NAME)

Absolute stereochemistry.



RN 811448-23-4 CAPLUS

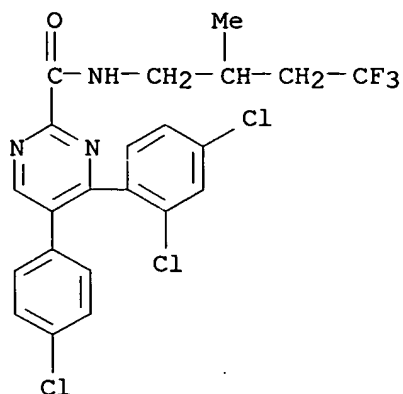
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-  
(2,2,3,3,3-pentafluoropropyl)- (9CI) (CA INDEX NAME)



10/527,561

RN 811448-25-6 CAPLUS

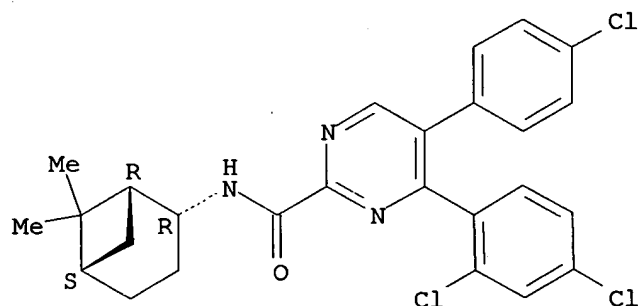
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(4,4,4-trifluoro-2-methylbutyl)- (9CI) (CA INDEX NAME)



RN 811448-27-8 CAPLUS

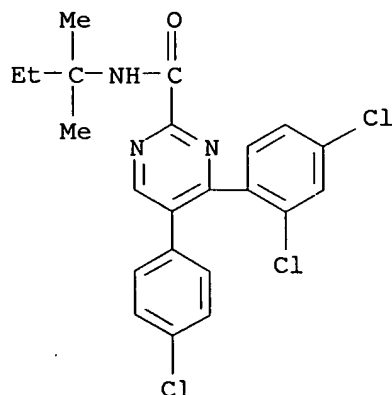
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-[(1R,2R,5S)-6,6-dimethylbicyclo[3.1.1]hept-2-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811448-29-0 CAPLUS

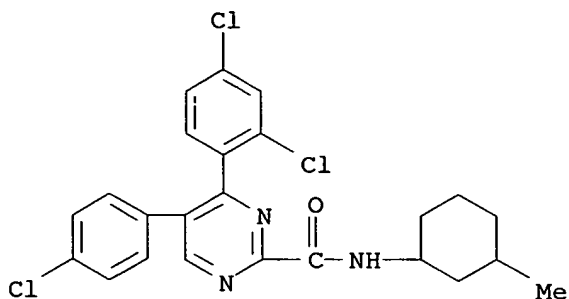
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1,1-dimethylpropyl)- (9CI) (CA INDEX NAME)



10/527,561

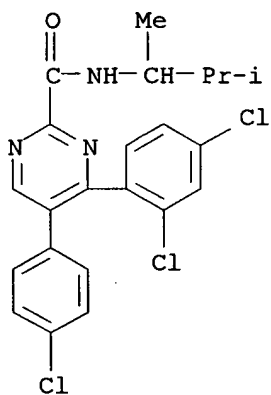
RN 811448-31-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(3-methylcyclohexyl)- (9CI) (CA INDEX NAME)



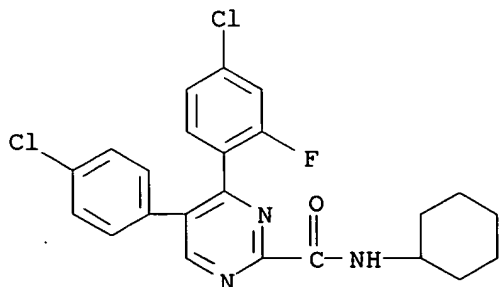
RN 811448-33-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N-(1,2-dimethylpropyl)- (9CI) (CA INDEX NAME)



RN 811448-35-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(4-chloro-2-fluorophenyl)-5-(4-chlorophenyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)

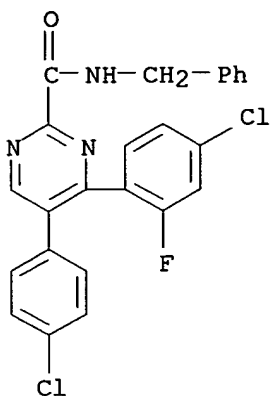


RN 811448-37-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(4-chloro-2-fluorophenyl)-5-(4-chlorophenyl)-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



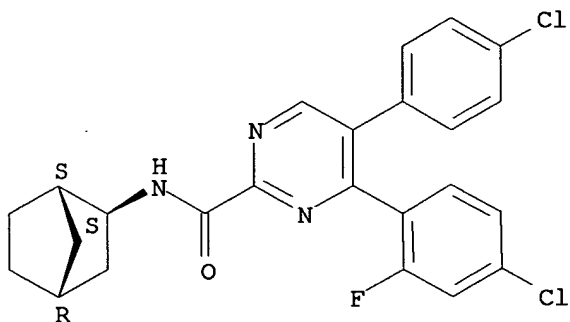
10/527,561



RN 811448-39-2 CAPLUS

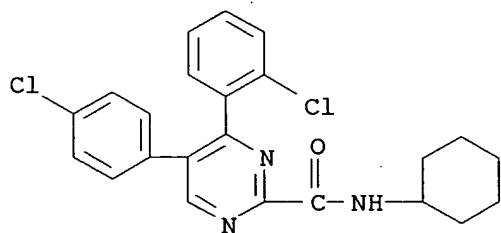
CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-4-(4-chloro-2-fluorophenyl)-5-(4-chlorophenyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



RN 811448-41-6 CAPLUS

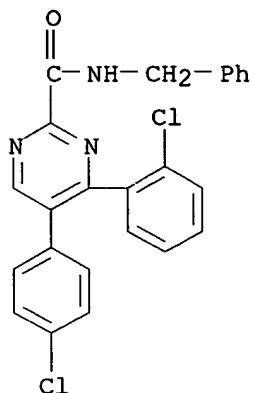
CN 2-Pyrimidinecarboxamide, 4-(2-chlorophenyl)-5-(4-chlorophenyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)



RN 811448-43-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(2-chlorophenyl)-5-(4-chlorophenyl)-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

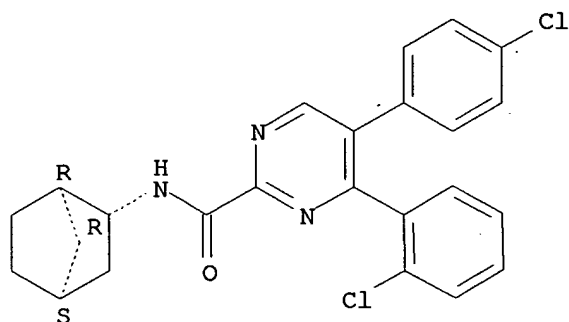
10/527,561



RN 811448-45-0 CAPLUS

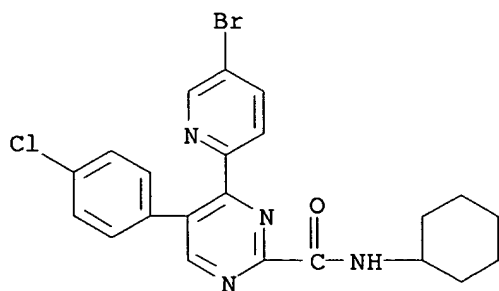
CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-4-(2-chlorophenyl)-5-(4-chlorophenyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



RN 811448-46-1 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)

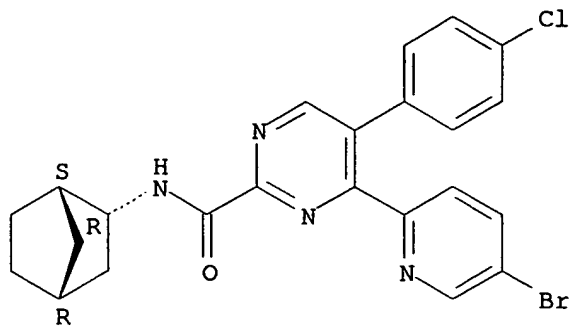


RN 811448-47-2 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-, rel- (9CI) (CA INDEX NAME)

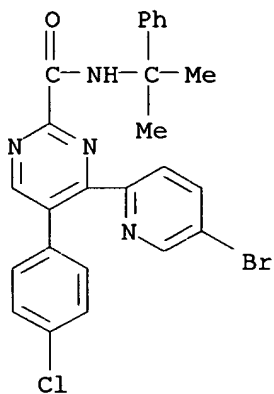
Relative stereochemistry.

10/527,561



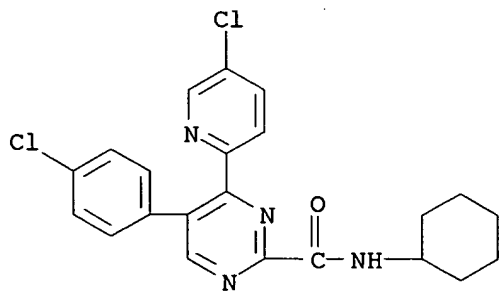
RN 811448-48-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)



RN 811448-49-4 CAPLUS

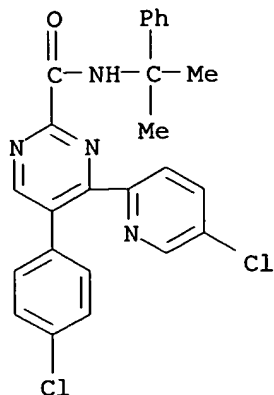
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(5-chloro-2-pyridinyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)



RN 811448-50-7 CAPLUS

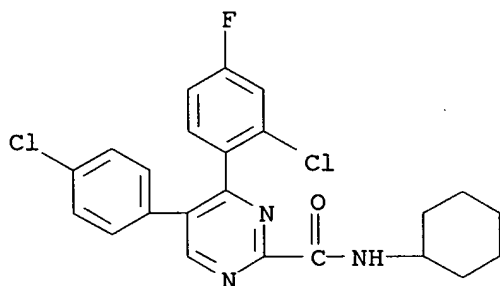
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(5-chloro-2-pyridinyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

10/527,561



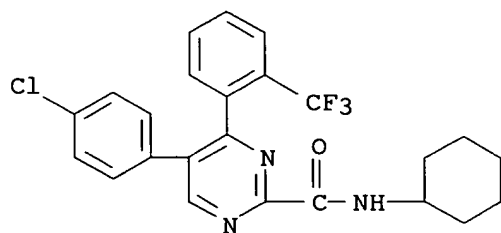
RN 811448-51-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(2-chloro-4-fluorophenyl)-5-(4-chlorophenyl)-N-cyclohexyl- (9CI) (CA INDEX NAME)



RN 811448-52-9 CAPLUS

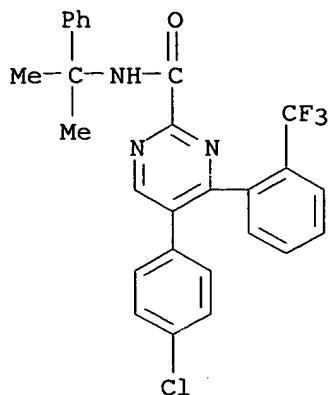
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-[2-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)



RN 811448-53-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-(1-methyl-1-phenylethyl)-4-[2-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

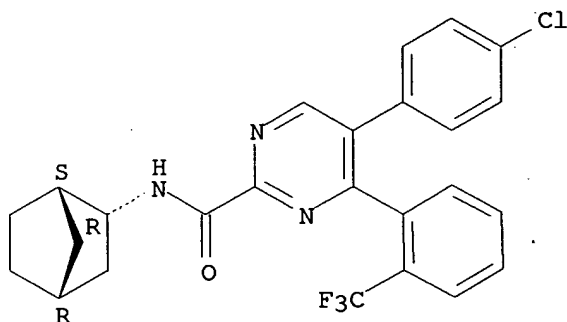
10/527,561



RN 811448-54-1 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-[2-(trifluoromethyl)phenyl]-, rel- (9CI) (CA INDEX NAME)

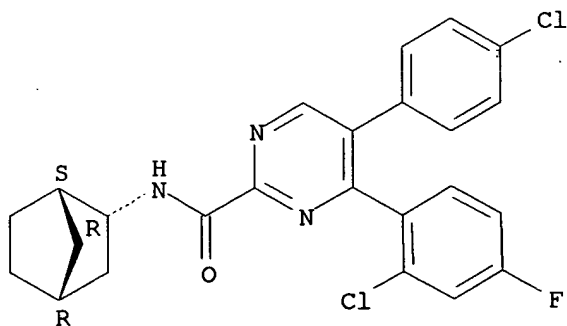
Relative stereochemistry.



RN 811448-55-2 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-4-(2-chloro-4-fluorophenyl)-5-(4-chlorophenyl)-, rel- (9CI) (CA INDEX NAME)

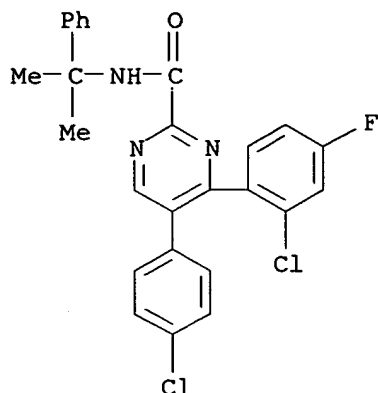
Relative stereochemistry.



RN 811448-56-3 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(2-chloro-4-fluorophenyl)-5-(4-chlorophenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

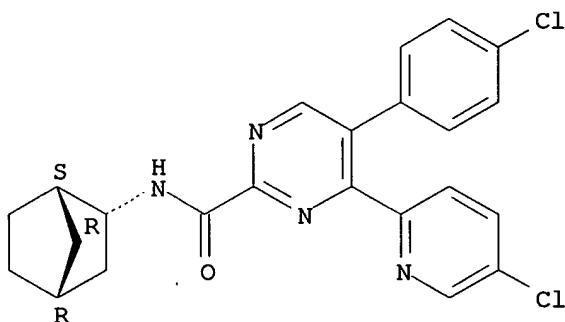
10/527,561



RN 811448-57-4 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(5-chloro-2-pyridinyl)-, rel- (9CI) (CA INDEX NAME)

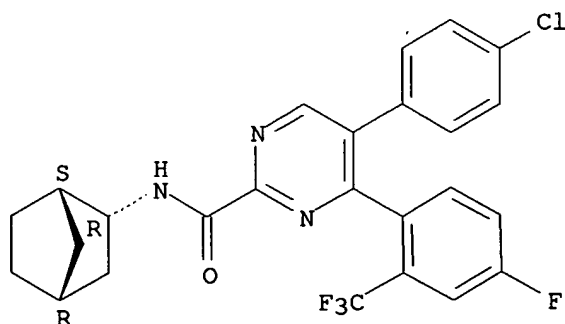
Relative stereochemistry.



RN 811448-58-5 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2S,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-[4-fluoro-2-(trifluoromethyl)phenyl]-, rel- (9CI) (CA INDEX NAME)

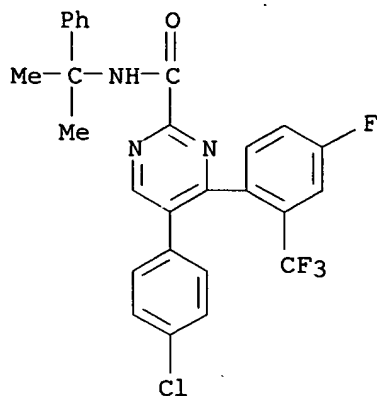
Relative stereochemistry.



RN 811448-59-6 CAPLUS

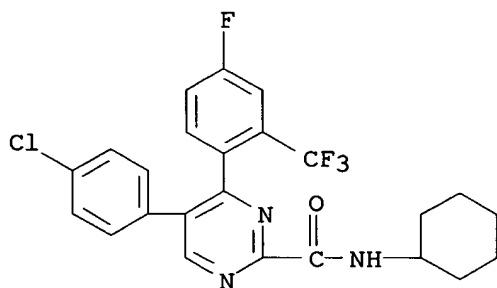
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-[4-fluoro-2-(trifluoromethyl)phenyl]-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 811448-60-9 CAPLUS

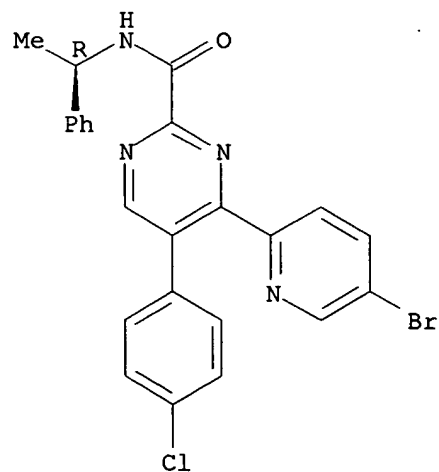
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-[4-fluoro-2-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)



RN 811448-61-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

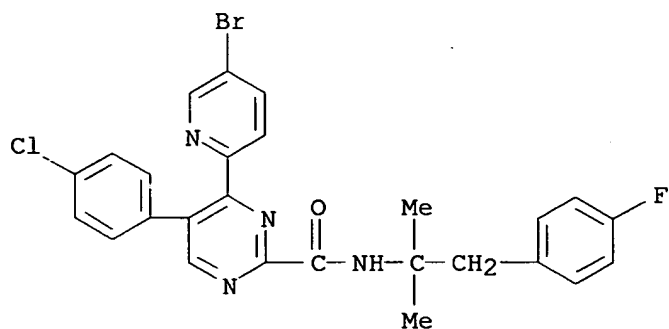
Absolute stereochemistry.



RN 811448-62-1 CAPLUS

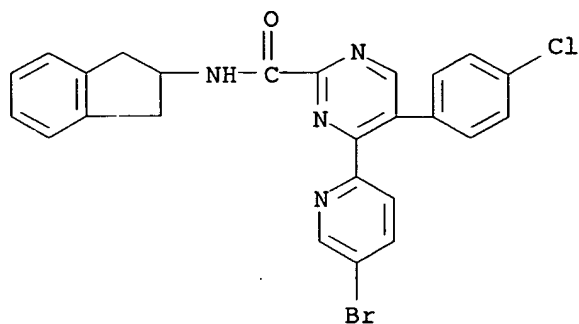
CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-[2-(4-fluorophenyl)-1,1-dimethylethyl]- (9CI) (CA INDEX NAME)

10/527,561



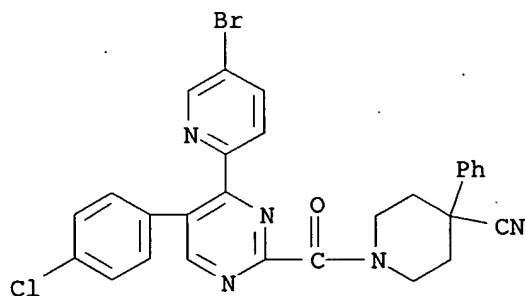
RN 811448-63-2 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-N-(2,3-dihydro-1H-inden-2-yl)- (9CI) (CA INDEX NAME)



RN 811448-64-3 CAPLUS

CN 4-Piperidinecarbonitrile, 1-[[4-(5-bromo-2-pyridinyl)-5-(4-chlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)

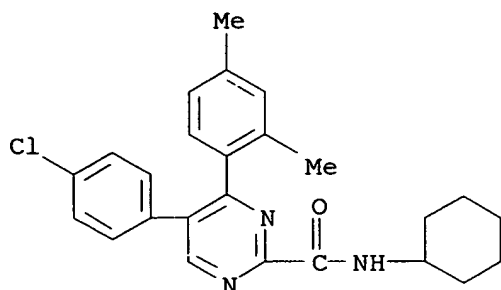


RN 811448-65-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-(2,4-dimethylphenyl)- (9CI) (CA INDEX NAME)

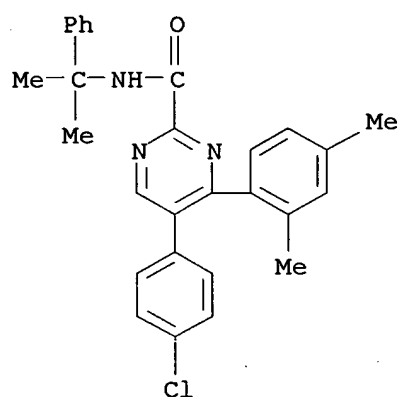


10/527,561



RN 811448-66-5 CAPLUS

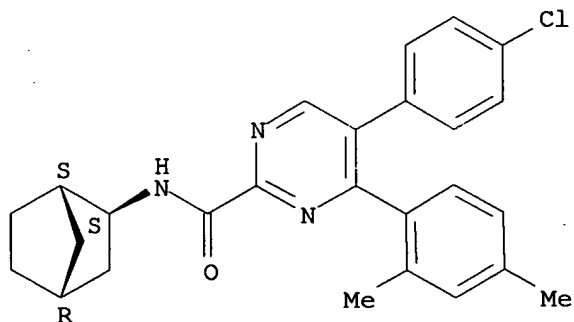
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dimethylphenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)



RN 811448-67-6 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(2,4-dimethylphenyl)-, rel- (9CI) (CA INDEX NAME)

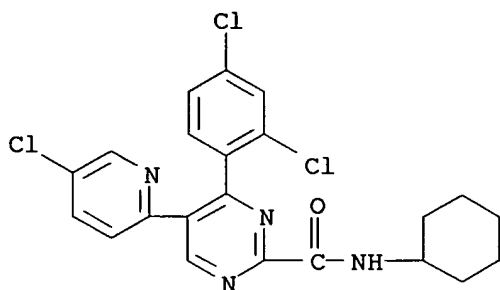
Relative stereochemistry.



RN 811448-68-7 CAPLUS

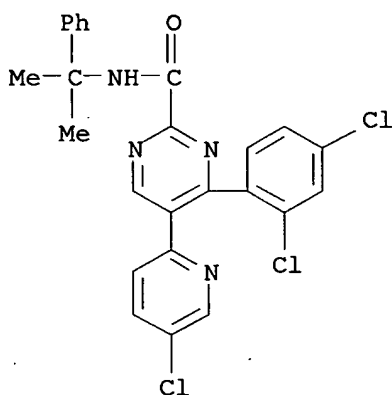
CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-N-cyclohexyl-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 811448-69-8 CAPLUS

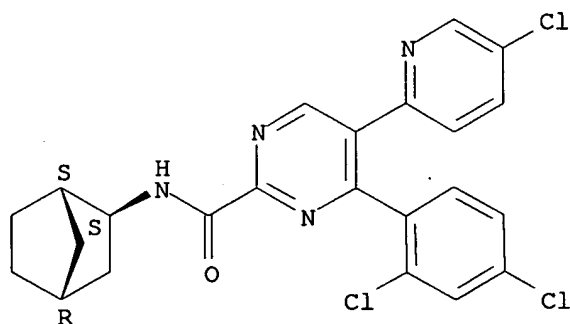
CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)



RN 811448-70-1 CAPLUS

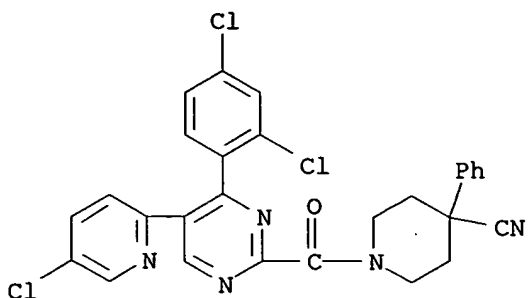
CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



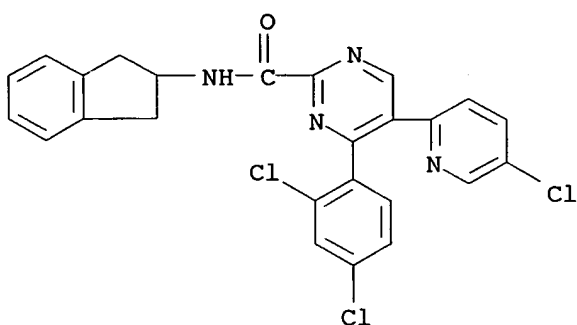
RN 811448-71-2 CAPLUS

CN 4-Piperidinecarbonitrile, 1-[[5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 811448-72-3 CAPLUS

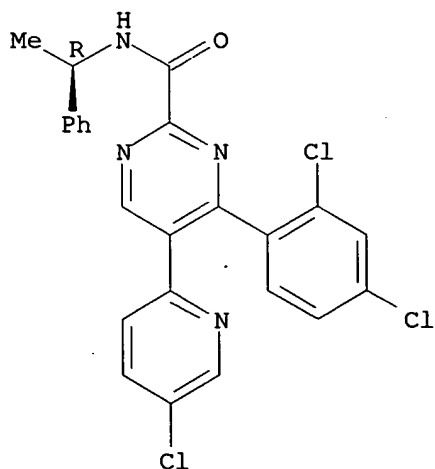
CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-(2,3-dihydro-1H-inden-2-yl)- (9CI) (CA INDEX NAME)



RN 811448-73-4 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

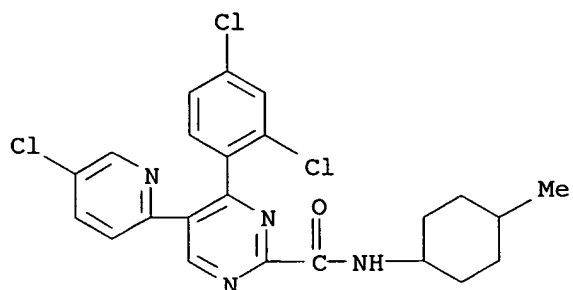
Absolute stereochemistry.



RN 811448-74-5 CAPLUS

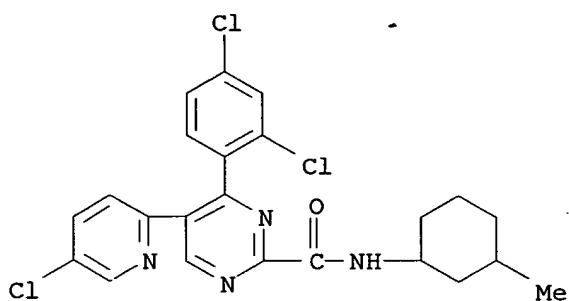
CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-(4-methylcyclohexyl)- (9CI) (CA INDEX NAME)

10/527,561



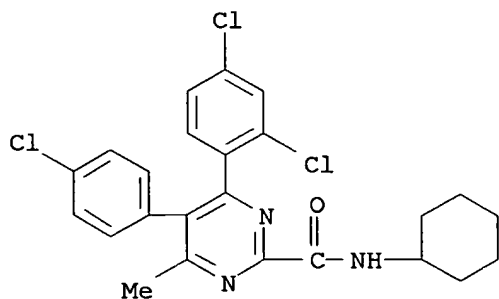
RN 811448-75-6 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(5-chloro-2-pyridinyl)-4-(2,4-dichlorophenyl)-N-(3-methylcyclohexyl)- (9CI) (CA INDEX NAME)



RN 811448-76-7 CAPLUS

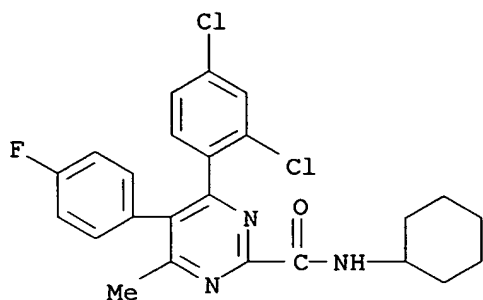
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-N-cyclohexyl-4-(2,4-dichlorophenyl)-6-methyl- (9CI) (CA INDEX NAME)



RN 811448-77-8 CAPLUS

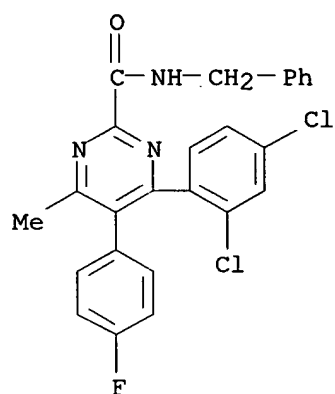
CN 2-Pyrimidinecarboxamide, N-cyclohexyl-4-(2,4-dichlorophenyl)-5-(4-fluorophenyl)-6-methyl- (9CI) (CA INDEX NAME)

10/527,561



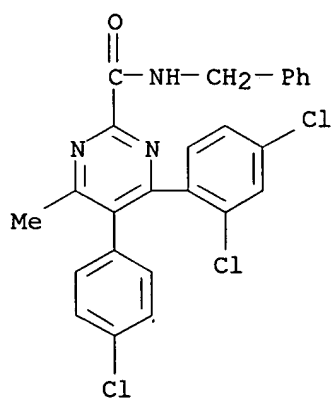
RN 811448-78-9 CAPLUS

CN 2-Pyrimidinecarboxamide, 4-(2,4-dichlorophenyl)-5-(4-fluorophenyl)-6-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 811448-79-0 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

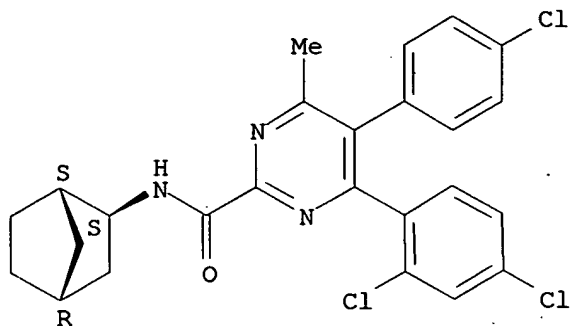


RN 811448-80-3 CAPLUS

CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methyl-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.

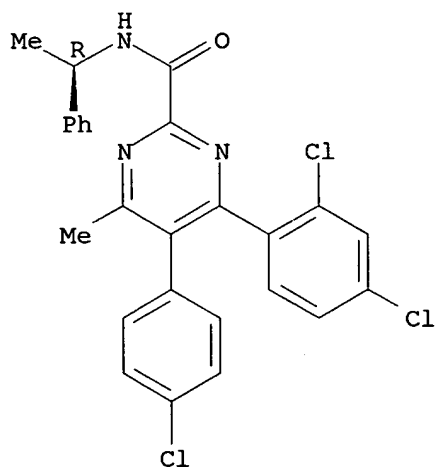
10/527,561



RN 811448-81-4 CAPLUS

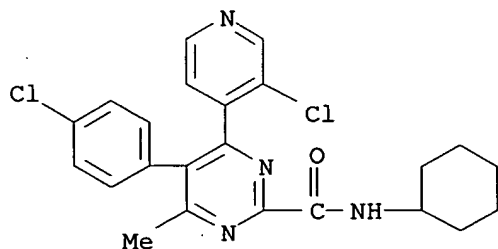
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methyl-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 811448-82-5 CAPLUS

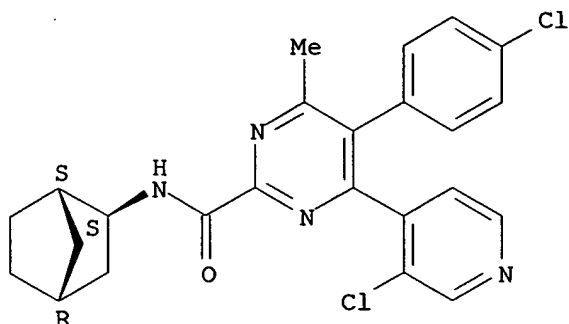
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(3-chloro-4-pyridinyl)-N-cyclohexyl-6-methyl- (9CI) (CA INDEX NAME)



RN 811448-83-6 CAPLUS

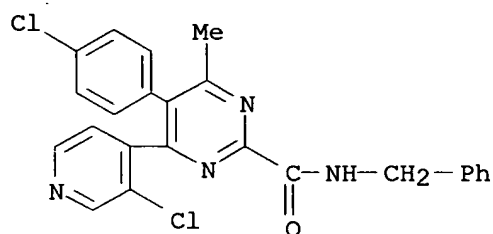
CN 2-Pyrimidinecarboxamide, N-(1R,2R,4S)-bicyclo[2.2.1]hept-2-yl-5-(4-chlorophenyl)-4-(3-chloro-4-pyridinyl)-6-methyl-, rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.



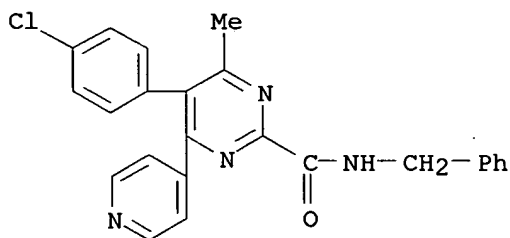
RN 811448-84-7 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(3-chloro-4-pyridinyl)-6-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 811448-85-8 CAPLUS

CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-methyl-N-(phenylmethyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



IT **676563-55-6P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carboxylic acid **811446-94-3P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)-2-methylpyrimidine **811446-95-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)pyrimidine-2-carbonyl chloride **811446-97-6P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)-2-methoxymethyl-6-methylpyrimidine **811446-98-7P**, [5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)-6-methylpyrimidin-2-yl]methanol **811446-99-8P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)-6-methylpyrimidine-2-carboxaldehyde **811447-00-4P**, 5-(4-Chlorophenyl)-4-(2,4-dichlorophenyl)-6-methylpyrimidine-2-carboxylic acid

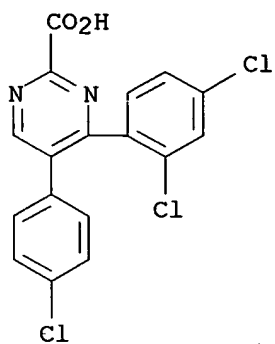
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of pyrimidine derivs. as cannabinoid receptor ligands)

RN 676563-55-6 CAPLUS

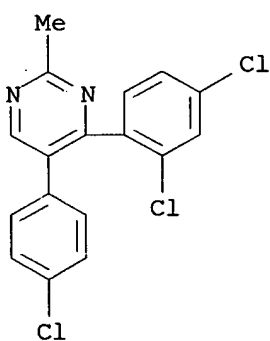
CN 2-Pyrimidinecarboxylic acid, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



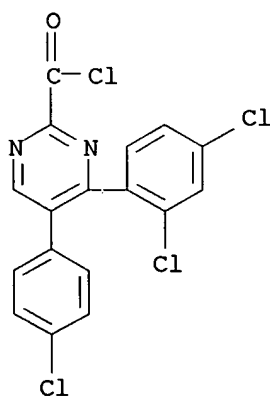
RN 811446-94-3 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-methyl- (9CI) (CA INDEX NAME)



RN 811446-95-4 CAPLUS

CN 2-Pyrimidinecarbonyl chloride, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

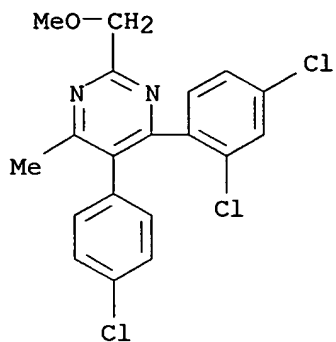


RN 811446-97-6 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(methoxymethyl)-6-methyl- (9CI) (CA INDEX NAME)

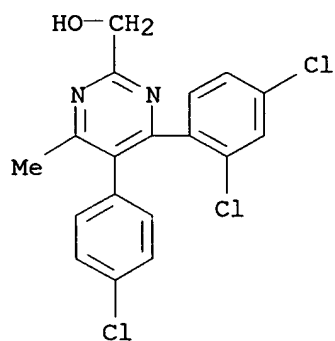


10/527,561



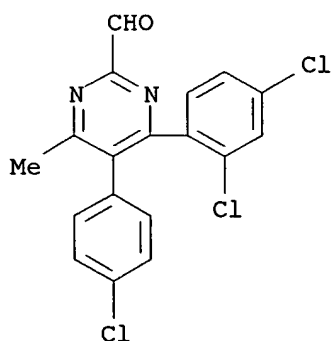
RN 811446-98-7 CAPLUS

CN 2-Pyrimidinemethanol, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methyl-  
(9CI) (CA INDEX NAME)



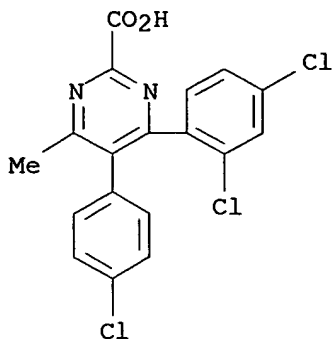
RN 811446-99-8 CAPLUS

CN 2-Pyrimidinecarboxaldehyde, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-  
methyl- (9CI) (CA INDEX NAME)



RN 811447-00-4 CAPLUS

CN 2-Pyrimidinecarboxylic acid, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-  
methyl- (9CI) (CA INDEX NAME)



RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:1057908 CAPLUS

DN 142:192931

TI Exploitation of KESTREL to identify NDRG family members as physiological substrates for SGK1 and GSK3

AU Murray, James T.; Campbell, David G.; Morrice, Nicholas; Auld, Gillian C.; Shpiro, Natalia; Marquez, Rodolpho; Pegg, Mark; Bain, Jenny; Bloomberg, Graham B.; Grahmmer, Florian; Lang, Florian; Wulff, Peer; Kuhl, Dietmar; Cohen, Philip

CS MRC Protein Phosphorylation Unit, School of Life Sciences, University of Dundee, Dundee, DD1 5EH, UK

SO Biochemical Journal (2004), 384(3), 477-488

CODEN: BIJOAK; ISSN: 0264-6021

PB Portland Press Ltd.

DT Journal

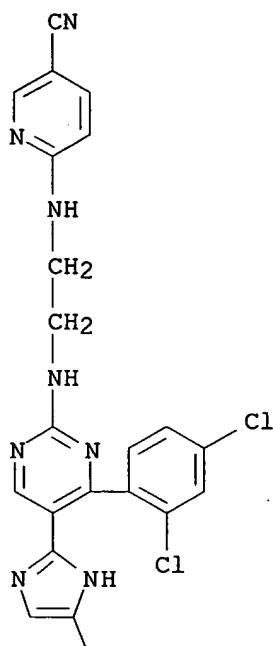
LA English

IT 252917-06-9, CT 99021

RL: BSU (Biological study, unclassified); BIOL (Biological study)  
(phosphorylation of NDRG1 in liver, lung, spleen and skeletal muscle by serum/glucocorticoid-inducible protein kinase 1)

RN 252917-06-9 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



Me

RE.CNT 52 THERE ARE 52 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 13 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:412775 CAPLUS

DN 141:1195

TI Substituted benzoimidazole compounds as transcription factor-modulating  
compounds useful as anti-infectives

IN Levy, Stuart B.; Alekshun, Michael N.; Podlogar, Brent L.; Ohemeng, Kwasi;  
Verma, Atul K.; Warchol, Tadeusz; Bhatia, Beena; Bowser, Todd; Grier, Mark

PA Paratek Pharmaceuticals, Inc., USA

SO PCT Int. Appl., 237 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004041209	A2	20040521	WO 2003-US35205	20031103
	WO 2004041209	A3	20040930		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,  
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,  
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO,  
NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ,  
TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

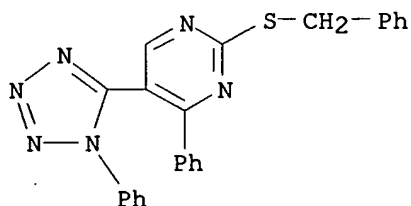
US 2004106553 A1 20040603 US 2003-602562 20030624  
 CA 2504448 AA 20040521 CA 2003-2504448 20031103  
 EP 1558341 A2 20050803 EP 2003-783155 20031103

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK

PRAI US 2002-423319P P 20021101  
 US 2002-425916P P 20021113  
 US 2002-391345P P 20020624  
 US 2002-421218P P 20021025  
 US 2002-429142P P 20021126  
 US 2003-458935P P 20030331  
 WO 2003-US35205 W 20031103

OS MARPAT 141:1195  
 IT **154546-75-5**  
 RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
 (substituted benzoimidazole compds. as transcription factor-modulating compds. useful as anti-infectives)

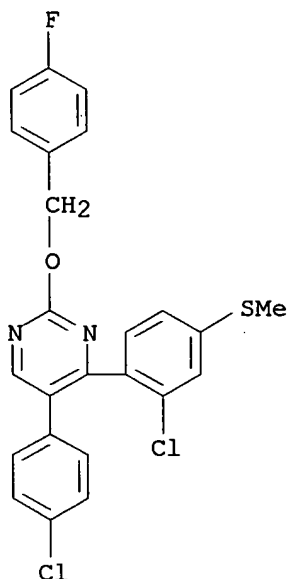
RN 154546-75-5 CAPLUS  
 CN Pyrimidine, 4-phenyl-2-[(phenylmethyl)thio]-5-(1-phenyl-1H-tetrazol-5-yl)-(9CI) (CA INDEX NAME)



L4 ANSWER 14 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2004:292069 CAPLUS  
 DN 140:303694  
 TI Preparation of substituted pyrimidines for treating disorders mediated by the Cannabinoid-1 receptor  
 IN Kopka, Ihor E.; Li, Bing; Hagmann, William K.  
 PA Merck & Co., Inc., USA  
 SO PCT Int. Appl., 181 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

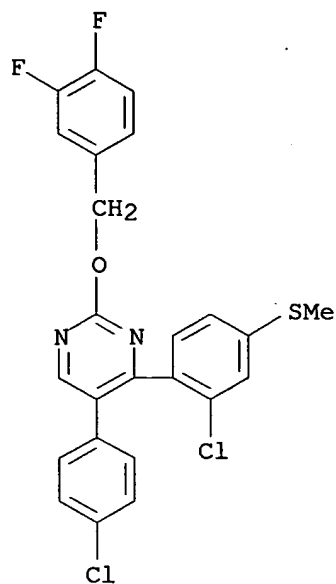
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004029204	A2	20040408	WO 2003-US30161	20030923
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W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,				

FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,  
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 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK  
 PRAI US 2002-414144P P 20020927  
 WO 2003-US30161 W 20030923  
 OS MARPAT 140:303694  
 IT **676563-42-1P**, 2-(4-Fluorobenzoyloxy)-4-(2-chloro-4-methylthiophenyl)-5-(4-chlorophenyl)pyrimidine **676563-44-3P**,  
 2-(3,4-Difluorobenzoyloxy)-4-(2-chloro-4-methylthiophenyl)-5-(4-chlorophenyl)pyrimidine **676563-46-5P**, 2-(4-Chlorobenzoyloxy)-4-(2-chloro-4-methylthiophenyl)-5-(4-chlorophenyl)pyrimidine  
**676563-48-7P**, 2-(3,4-Dichlorobenzoyloxy)-4-(2-chloro-4-methylthiophenyl)-5-(4-chlorophenyl)pyrimidine **676563-50-1P**,  
 2-(3-Fluorobenzoyloxy)-4-(2-chloro-4-methylthiophenyl)-5-(4-chlorophenyl)pyrimidine  
 RL: BYP (Byproduct); PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (drug candidate; preparation of substituted pyrimidines for treating disorders mediated by the cannabinoid-1 receptor)  
 RN 676563-42-1 CAPLUS  
 CN Pyrimidine, 4-[2-chloro-4-(methylthio)phenyl]-5-(4-chlorophenyl)-2-[(4-fluorophenyl)methoxy]- (9CI) (CA INDEX NAME)



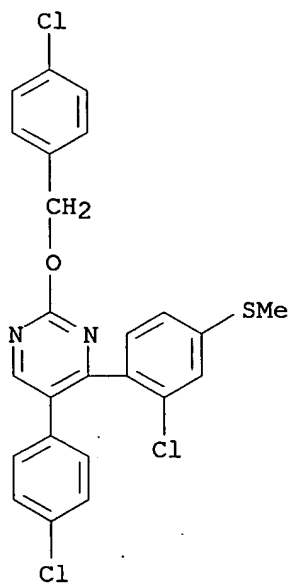
RN 676563-44-3 CAPLUS  
 CN Pyrimidine, 4-[2-chloro-4-(methylthio)phenyl]-5-(4-chlorophenyl)-2-[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

10/527,561



RN 676563-46-5 CAPLUS

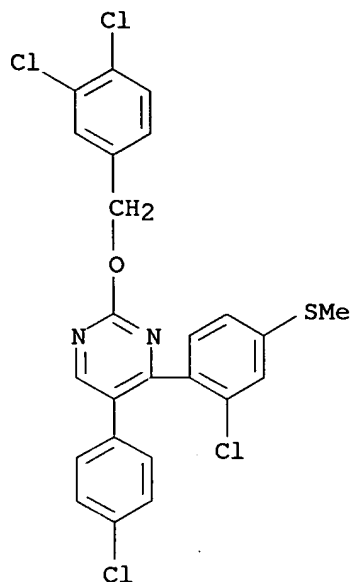
CN Pyrimidine, 4-[2-chloro-4-(methylthio)phenyl]-5-(4-chlorophenyl)-2-[(4-chlorophenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 676563-48-7 CAPLUS

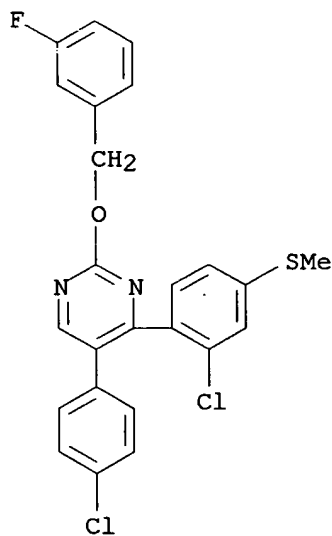
CN Pyrimidine, 4-[2-chloro-4-(methylthio)phenyl]-5-(4-chlorophenyl)-2-[(3,4-dichlorophenyl)methoxy]- (9CI) (CA INDEX NAME)

10/527,561



RN 676563-50-1 CAPLUS

CN Pyrimidine, 4-[2-chloro-4-(methylthio)phenyl]-5-(4-chlorophenyl)-2-[(3-fluorophenyl)methoxy]- (9CI) (CA INDEX NAME)



IT **676563-54-5P**, 2-Amino-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-59-0P**, 2-Methylthio-4-hydroxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-62-5P**, 2-Methylsulfonyl-4-hydroxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-70-5P**, 2-Methylsulfonyl-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-72-7P**, 2-Cyano-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-84-1P**, 2-(3,4-Difluorophenoxy)-4-amino-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-86-3P**, 2-(3,4-Difluorobenzyloxy)-4-(amino)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-03-7P**, 2-(Aminocarbonyl)-4-(3,4-

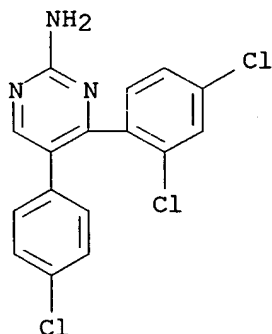
difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine  
**676564-13-9P**, 2-Isopropoxy-4-methylsulfonyl-5-(4-chlorophenyl)-6-  
 (2,4-dichlorophenyl)pyrimidine **676564-21-9P**,  
 2-Methylsulfonyl-4-isopropoxy-5-(4-chlorophenyl)-6-(2,4-  
 dichlorophenyl)pyrimidine **676564-56-0P**, 2-Methylsulfonyl-4-(3-  
 pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine  
**676564-79-7P**, 2-Methylsulfonyl-4-(2-pyridyloxy)-5-(4-chlorophenyl)-  
 6-(2,4-dichlorophenyl)pyrimidine **676564-83-3P**,  
 2-(Methylsulfonyl)-4-methoxy-5-(4-chlorophenyl)-6-(2,4-  
 dichlorophenyl)pyrimidine **676564-84-4P**, 2-Methoxy-4-  
 (methylsulfonyl)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine  
**676565-09-6P**, 2-(Methylsulfonyl)-4-ethoxy-5-(4-chlorophenyl)-6-  
 (2,4-dichlorophenyl)pyrimidine **676565-10-9P**,  
 2-Ethoxy-4-(methylsulfonyl)-5-(4-chlorophenyl)-6-(2,4-  
 dichlorophenyl)pyrimidine

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic  
 preparation); THU (Therapeutic use); BIOL (Biological study); PREP  
 (Preparation); RACT (Reactant or reagent); USES (Uses)

(drug candidate; preparation of substituted pyrimidines for treating  
 disorders mediated by the cannabinoid-1 receptor)

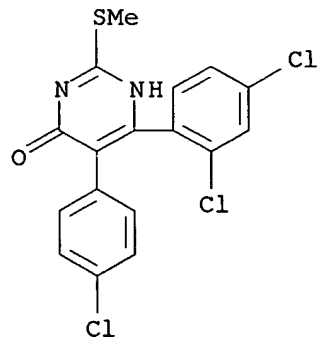
RN 676563-54-5 CAPLUS

CN 2-Pyrimidinamine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA  
 INDEX NAME)



RN 676563-59-0 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-  
 (methylthio)- (9CI) (CA INDEX NAME)

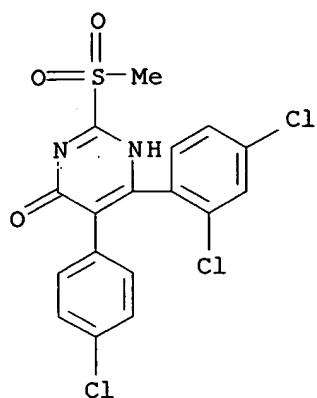


RN 676563-62-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-  
 (methylsulfonyl)- (9CI) (CA INDEX NAME)

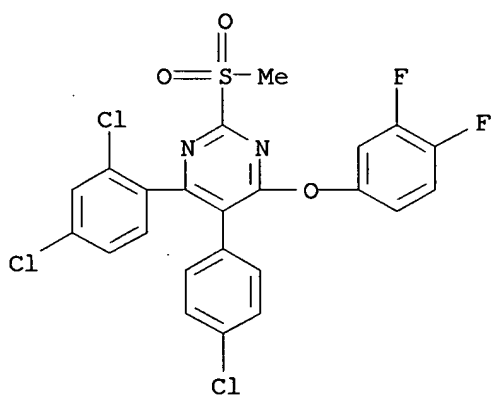


10/527,561



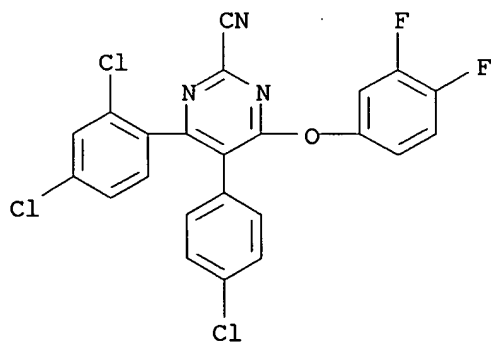
RN 676563-70-5 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676563-72-7 CAPLUS

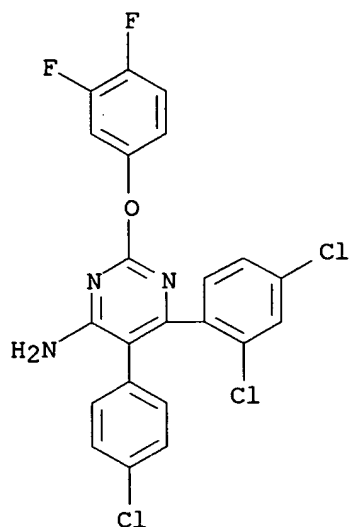
CN 2-Pyrimidinecarbonitrile, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)- (9CI) (CA INDEX NAME)



RN 676563-84-1 CAPLUS

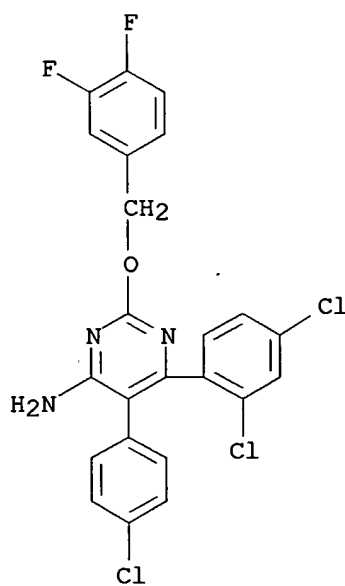
CN 4-Pyrimidinamine, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)- (9CI) (CA INDEX NAME)

10/527,561



RN 676563-86-3 CAPLUS

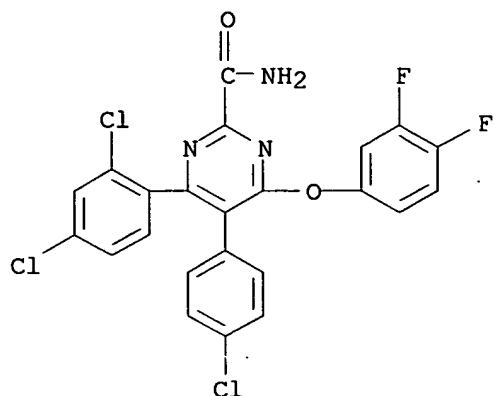
CN 4-Pyrimidinamine, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 676564-03-7 CAPLUS

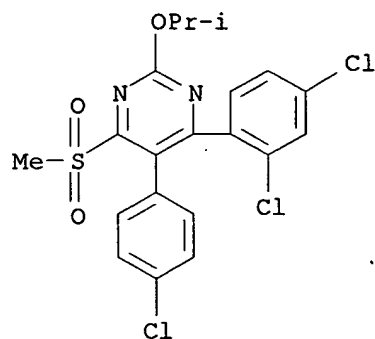
CN 2-Pyrimidinecarboxamide, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)- (9CI) (CA INDEX NAME)

10/527,561



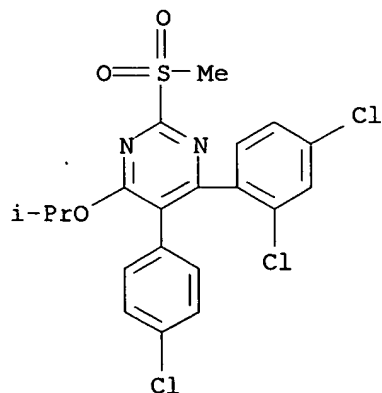
RN 676564-13-9 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(1-methylethoxy)-6-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676564-21-9 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(1-methylethoxy)-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)

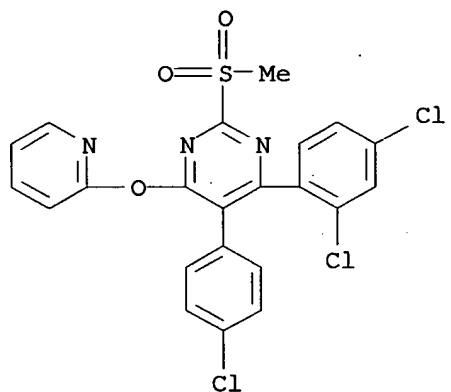


RN 676564-56-0 CAPLUS

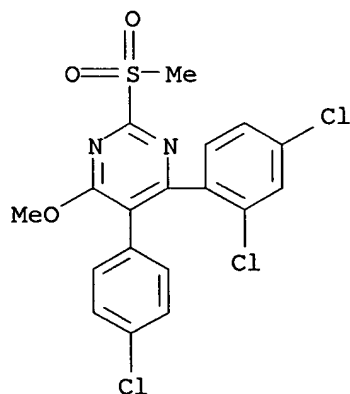
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(methylsulfonyl)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)

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CN     Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(methylsulfonyl)-6-(2-pyridinyloxy)- (9CI)     (CA INDEX NAME)



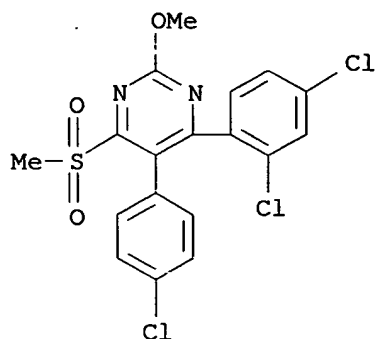
CN     Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methoxy-2-(methylsulfonyl)- (9CI)     (CA INDEX NAME)



CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-methoxy-6-

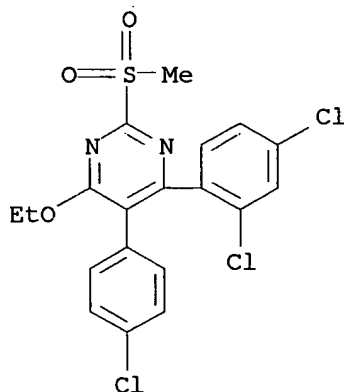
10/527,561

(methylsulfonyl)- (9CI) (CA INDEX NAME)



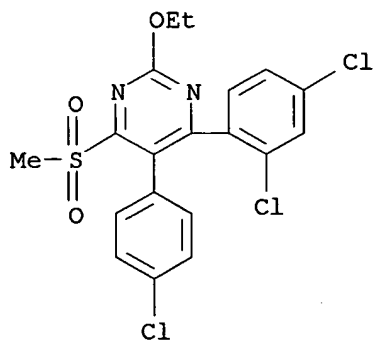
RN 676565-09-6 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-ethoxy-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676565-10-9 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-ethoxy-6-(methylsulfonyl)- (9CI) (CA INDEX NAME)



IT **676563-41-0P**, 2-(4-Fluorobenzoyloxy)-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-43-2P**, 2-(3,4-Difluorobenzoyloxy)-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-45-4P**, 2-(4-Chlorobenzoyloxy)-4-(2,4-dichlorophenyl)-5-(4-

chlorophenyl)pyrimidine **676563-47-6P**, 2-(3,4-Dichlorobenzoyloxy)-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-49-8P**, 2-(3-Fluorobenzoyloxy)-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-51-2P**, 2-(3-Chlorobenzylamino)-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-53-4P**, 2-(Dimethylamino)-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-55-6P**, 2-Carboxy-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-58-9P**, 2-Methylthio-4-(3,4-difluorobenzoyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-60-3P**, 2-Methoxy-4-hydroxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-61-4P**, 2,4-Dihydroxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-63-6P**, 2-Methylthio-4-methoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-64-7P**, 2-(3,4-Difluorobenzoyloxy)-4-hydroxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-65-8P**, 2-(3,4-Difluorophenyl)-4-hydroxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-66-9P**, 2,4-Bis(3,4-Difluorobenzoyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-67-0P**, 2,4-Dimethoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-68-1P**, 2,4-Diethoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-69-2P**, 2,4-Diisopropoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-71-6P**, 2,4-Bis(3,4-Difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-73-8P**, 2-(3,4-Difluorobenzoyloxy)-4-cyano-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-74-9P**, 2-Cyano-4-(3,4-difluorobenzoyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-75-0P**, 2-(3,4-Difluorophenoxy)-4-ethyl-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-76-1P**, 2,4-Bis(cyano)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-77-2P**, 2-(3,4-Difluorophenoxy)-4-methyl-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-78-3P**, 2-Ethyl-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-79-4P**, 2-Isopropyl-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-80-7P**, 2-(3,4-Difluorobenzoyloxy)-4-methyl-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-81-8P**, 2-(3,4-Difluorobenzoyloxy)-4-ethyl-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-82-9P**, 2-(3,4-Difluorobenzoyloxy)-4-(N-methylamino)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-87-4P**, 2-(3,4-Difluorophenoxy)-4-(acetylamino)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-88-5P**, 2-(3,4-Difluorobenzoyloxy)-4-(acetylamino)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-93-2P**, 2-(Diethylamino)-4-(3,4-difluorobenzoyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-94-3P**, 2-(N,N-Diisopropylamino)-4-(3,4-difluorobenzoyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-99-8P**, 2-(Propionylamino)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-01-5P**, 2-(Isobutylamino)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-02-6P**, 2-(3-Methylbutylamino)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-04-8P**, 2-(Carboxy)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-05-9P**, 2-(2-Hydroxyethoxy)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-06-0P**, 2-(2-Methoxyethoxy)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-07-1P**, 2-(Cyclohexylmethyloxy)-4-isopropoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-10-6P**, 2-Cyclohexyloxy-4-isopropoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-14-0P**,

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2-(Isopropoxy)-4-(3-pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-66-2P**, 2-(Pentyloxy)-4-(3-pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-67-3P**, 2-(Cyclopropylmethoxy)-4-(4-pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-68-4P**, 2,4-Bis(4-pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-69-5P**, 2-(Isobutyloxy)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-70-8P**, 2-(Cyclopropylmethoxy)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-71-9P**, 2-(Isopropoxy)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-72-0P**, 2-Ethoxy-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-74-2P**, 2-[[2-(Dimethylamino)ethyl](methyl)amino]-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-77-5P**, 2-Dimethylamino-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-80-0P**, 2-Isopropoxy-4-(2-pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-81-1P**, 2-[[2-(Dimethylamino)ethyl](methyl)amino]-4-(2-pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-86-6P**, 2-(3,4-Difluorophenyloxy)-4-methoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-88-8P**, 2-Methoxy-4-(3,4-difluorophenyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-90-2P**, 2-(3-Fluorophenyloxy)-4-methoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-92-4P**, 2-Methoxy-4-(3-fluorophenyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-94-6P**, 2-Methoxy-4-(2-pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-96-8P**, 2-(2-Pyridyloxy)-4-methoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-98-0P**, 2-(5-Chloro-3-pyridyloxy)-4-methoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-00-7P**, 2-Methoxy-4-(5-chloro-3-pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-02-9P**, 2-(3-Pyridyloxy)-4-methoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-03-0P**, 2-Methoxy-4-(3-pyridyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-04-1P**, 2-Methoxy-4-(4-fluorophenyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-05-2P**, 2-Methoxy-4-(3,5-difluorophenyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-06-3P**, 2-Methoxy-4-(3-cyanophenyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-07-4P**, 2-(3,4-Difluorobenzoyloxy)-4-methoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-08-5P**, 2-Methoxy-4-(3,4-difluorobenzoyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-11-0P**, 2-(3,4-Difluorobenzoyloxy)-4-ethoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-12-1P**, 2-(3,4-Difluorobenzoyloxy)-4-isopropoxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-14-3P**, 2-(3,4-Difluorobenzoyloxy)-4-diethylamino-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-15-4P**, 2-(3,4-Difluorobenzoyloxy)-4-dimethylamino-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-16-5P**, 2-(3,4-Difluorophenoxy)-4-methoxy-5-(4-fluorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-17-6P**, 2-(3,4-Difluorophenoxy)-4-methoxy-5-(4-methoxyphenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-18-7P**, 2-(3,4-Difluorophenoxy)-4-methoxy-5-(4-trifluoromethylphenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-19-8P**, 2-(3,4-Difluorophenoxy)-4-methoxy-5-(3-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676565-20-1P**, 2-(3,4-Difluorophenoxy)-4-methoxy-5-(3-methoxyphenyl)-6-(2,4-dichlorophenyl)pyrimidine



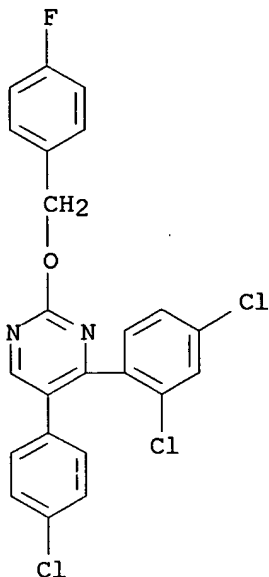
10/527,561

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of substituted pyrimidines for treating disorders mediated by the cannabinoid-1 receptor)

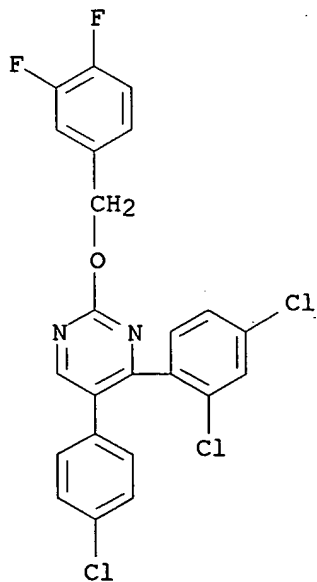
RN 676563-41-0 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(4-fluorophenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 676563-43-2 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

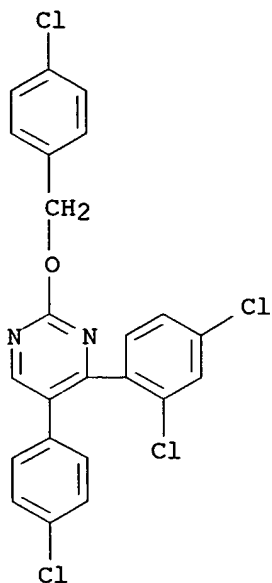


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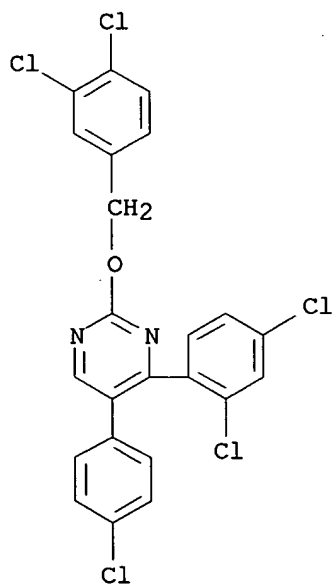
10/527,561

dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 676563-47-6 CAPLUS

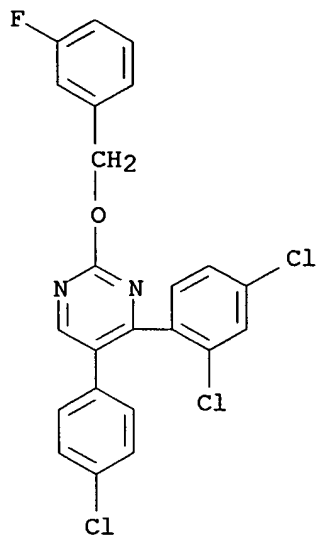
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3,4-dichlorophenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 676563-49-8 CAPLUS

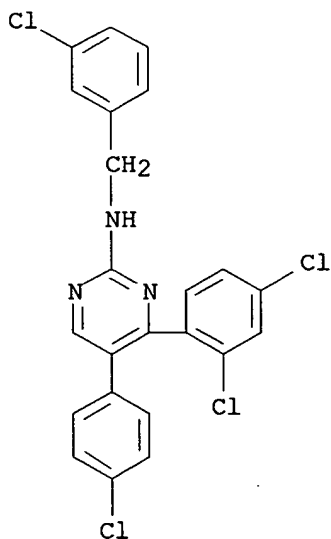
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3-fluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

10/527,561



RN 676563-51-2 CAPLUS

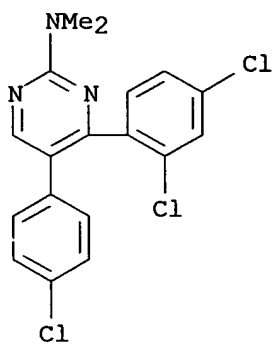
CN 2-Pyrimidinamine, 5-(4-chlorophenyl)-N-[(3-chlorophenyl)methyl]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 676563-53-4 CAPLUS

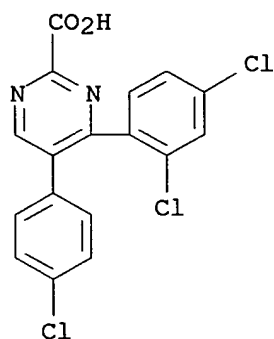
CN 2-Pyrimidinamine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-N,N-dimethyl- (9CI) (CA INDEX NAME)

10/527,561



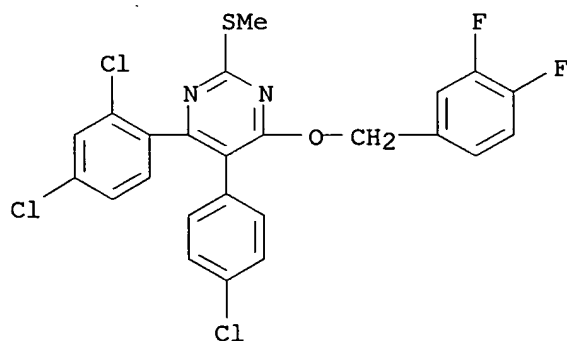
RN 676563-55-6 CAPLUS

CN 2-Pyrimidinecarboxylic acid, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-  
(9CI) (CA INDEX NAME)



RN 676563-58-9 CAPLUS

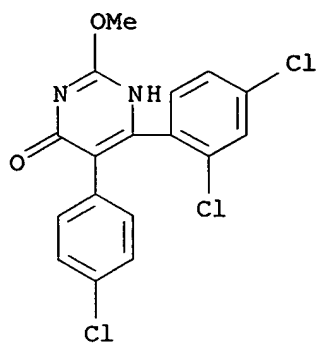
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-[(3,4-  
difluorophenyl)methoxy]-2-(methylthio)- (9CI) (CA INDEX NAME)



RN 676563-60-3 CAPLUS

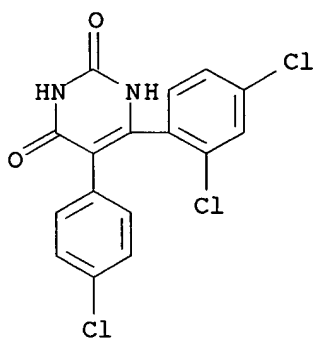
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(9CI) (CA INDEX NAME)

10/527,561



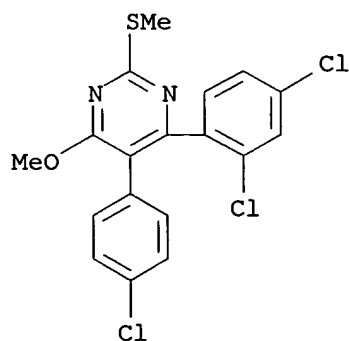
RN 676563-61-4 CAPLUS

CN 2,4-bis(4-chlorophenyl)-6-methoxy-1,2,3,4-tetrahydropyrimidin-5(1H)-one (9CI) (CA INDEX NAME)



RN 676563-63-6 CAPLUS

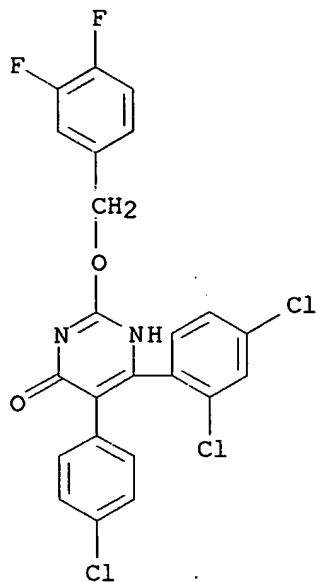
CN 2,4-bis(4-chlorophenyl)-6-methylthio-1,2,3,4-tetrahydropyrimidin-5(1H)-one (9CI) (CA INDEX NAME)



RN 676563-64-7 CAPLUS

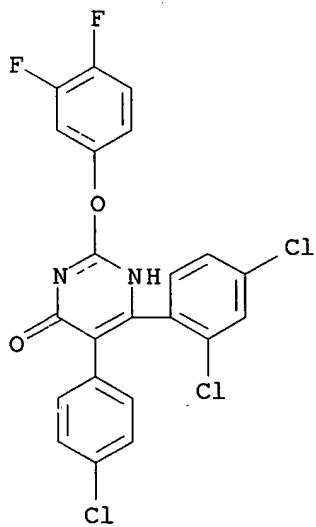
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10/527,561



RN 676563-65-8 CAPLUS

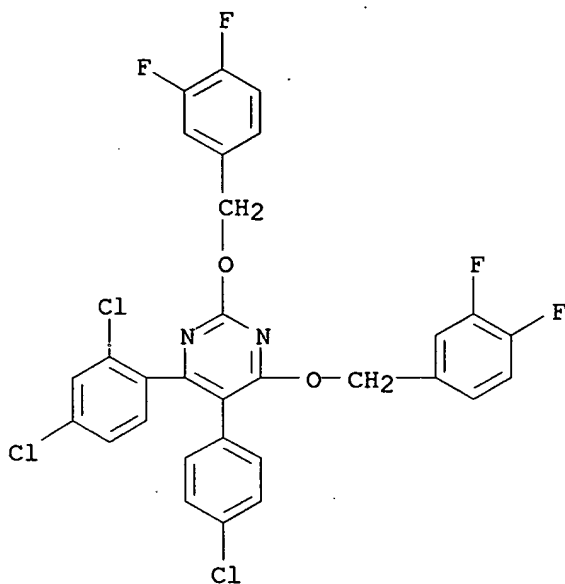
CN 4(1H)-Pyrimidinone, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)- (9CI) (CA INDEX NAME)



RN 676563-66-9 CAPLUS

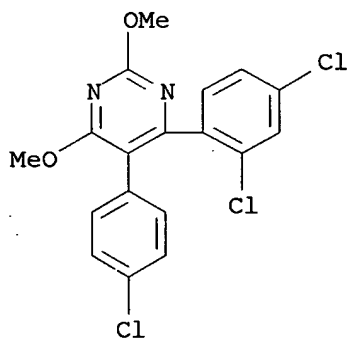
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2,6-bis[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

10/527,561



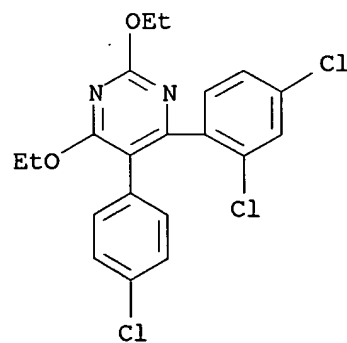
RN 676563-67-0 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2,6-dimethoxy- (9CI)  
(CA INDEX NAME)



RN 676563-68-1 CAPLUS

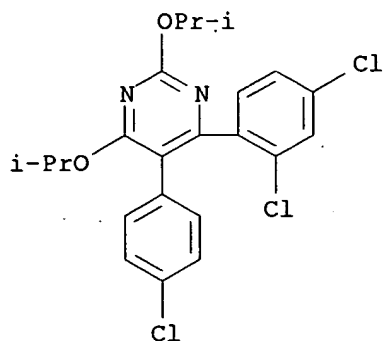
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2,6-diethoxy- (9CI)  
(CA INDEX NAME)



10/527,561

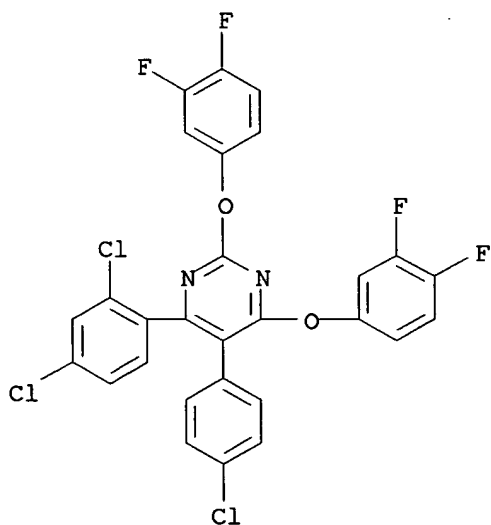
RN 676563-69-2 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2,6-bis(1-methylethoxy)- (9CI) (CA INDEX NAME)



RN 676563-71-6 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2,6-bis(3,4-difluorophenoxy)- (9CI) (CA INDEX NAME)

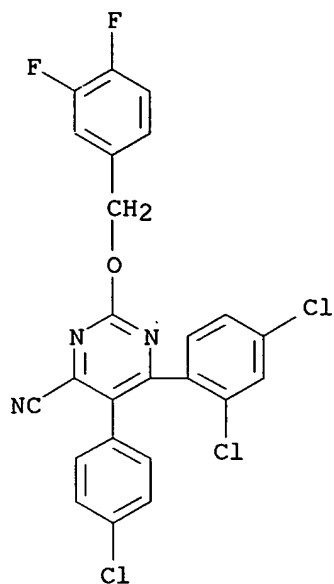


RN 676563-73-8 CAPLUS

CN 4-Pyrimidinecarbonitrile, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

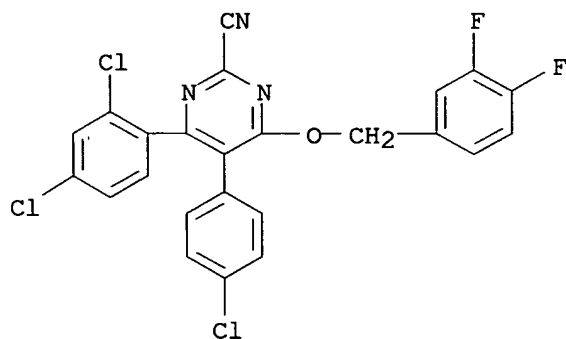


10/527,561



RN 676563-74-9 CAPLUS

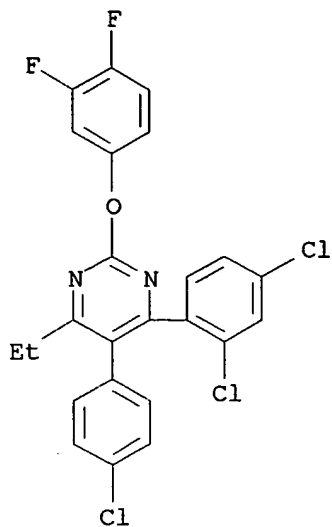
CN 2-Pyrimidinecarbonitrile, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-  
[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 676563-75-0 CAPLUS

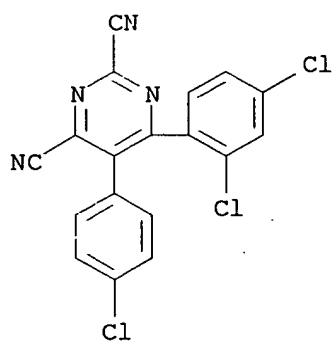
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(3,4-  
difluorophenoxy)-6-ethyl- (9CI) (CA INDEX NAME)

10/527,561



RN 676563-76-1 CAPLUS

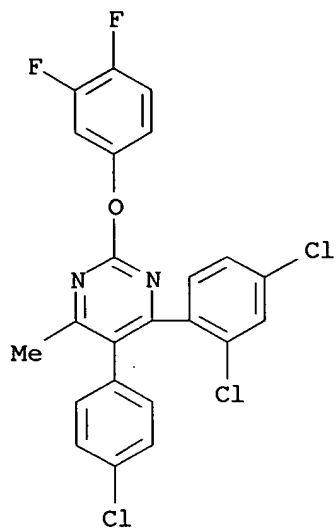
CN 2,4-Pyrimidinedicarbonitrile, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-  
(9CI) (CA INDEX NAME)



RN 676563-77-2 CAPLUS

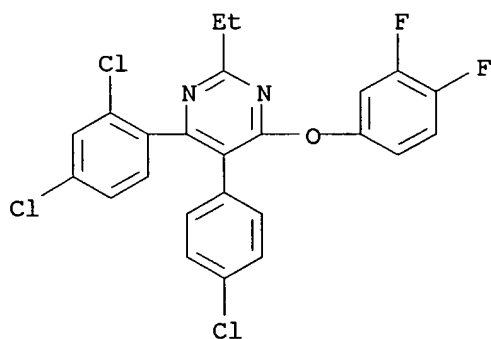
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(3,4-  
difluorophenoxy)-6-methyl- (9CI) (CA INDEX NAME)

10/527,561



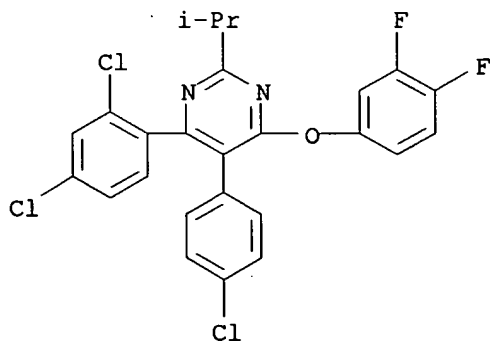
RN 676563-78-3 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-ethyl- (9CI) (CA INDEX NAME)



RN 676563-79-4 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

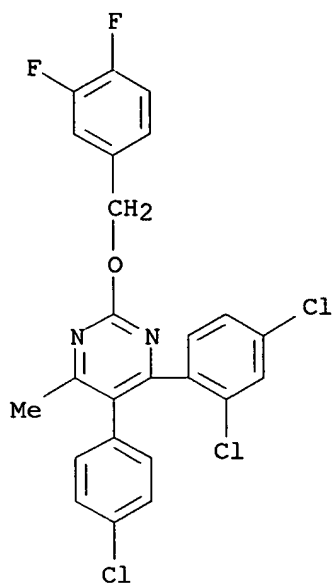


RN 676563-80-7 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3,4-

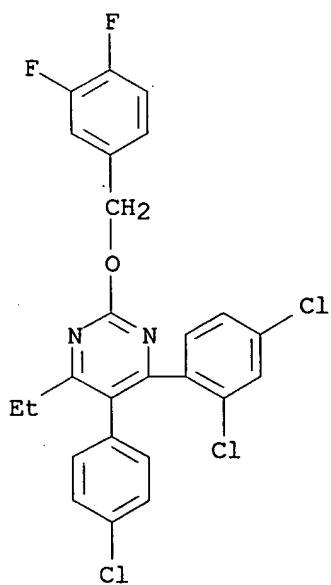
10/527,561

difluorophenyl)methoxy]-6-methyl- (9CI) (CA INDEX NAME)



RN 676563-81-8 CAPLUS

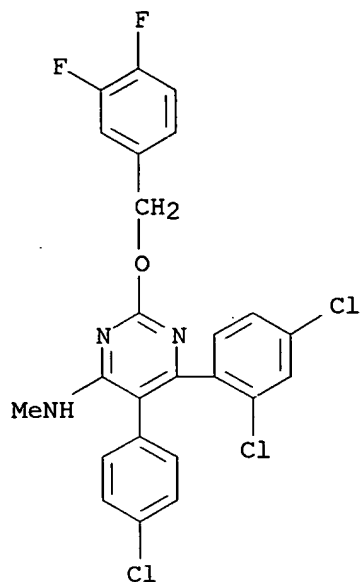
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]-6-ethyl- (9CI) (CA INDEX NAME)



RN 676563-82-9 CAPLUS

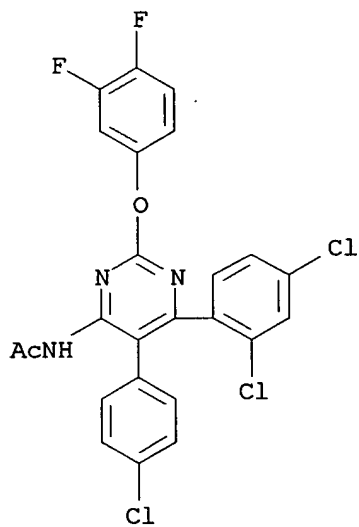
CN 4-Pyrimidinamine, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]-N-methyl- (9CI) (CA INDEX NAME)

10/527,561



RN 676563-87-4 CAPLUS

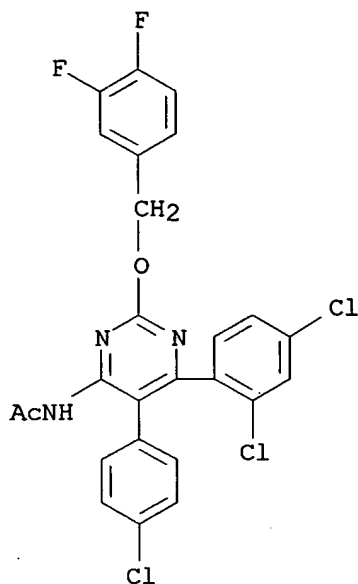
CN Acetamide, N-[5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 676563-88-5 CAPLUS

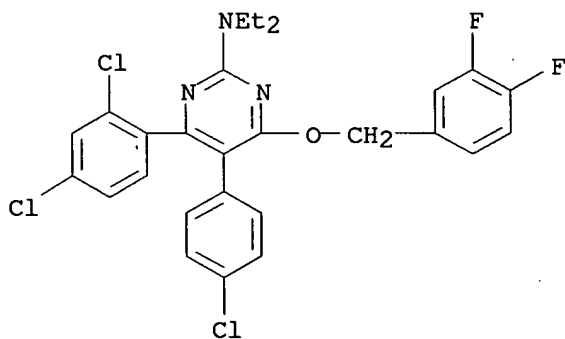
CN Acetamide, N-[5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



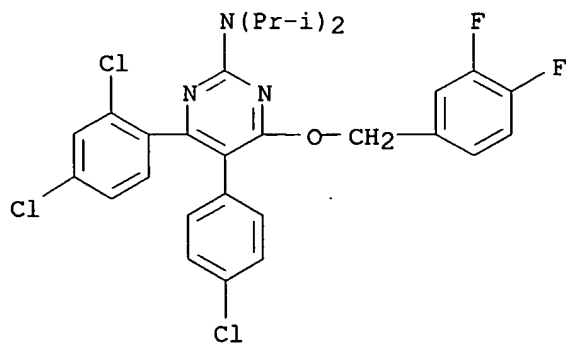
RN 676563-93-2 CAPLUS

CN 2-Pyrimidinamine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-[(3,4-difluorophenyl)methoxy]-N,N-diethyl- (9CI) (CA INDEX NAME)



RN 676563-94-3 CAPLUS

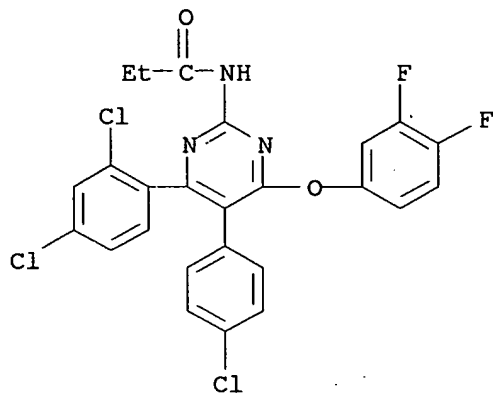
CN 2-Pyrimidinamine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-[(3,4-difluorophenyl)methoxy]-N,N-bis(1-methylethyl)- (9CI) (CA INDEX NAME)



10/527,561

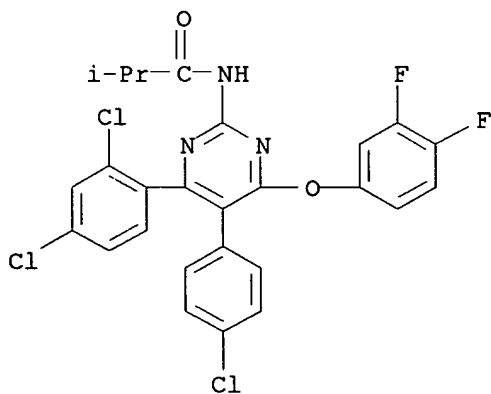
RN 676563-99-8 CAPLUS

CN Propanamide, N-[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



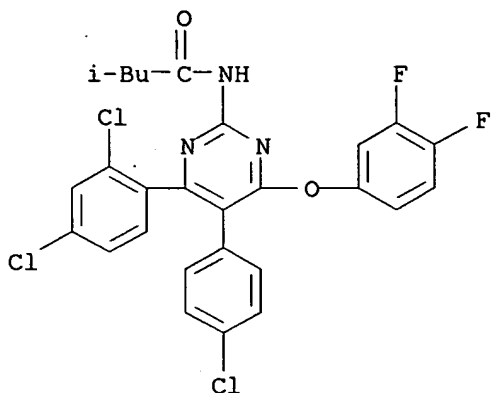
RN 676564-01-5 CAPLUS

CN Propanamide, N-[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



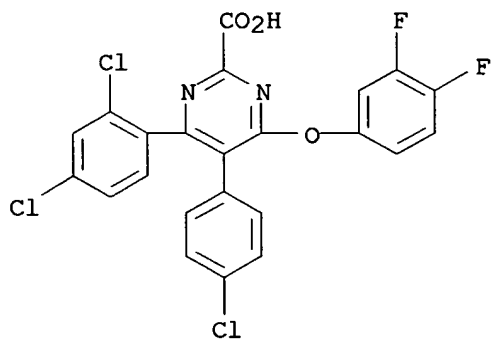
RN 676564-02-6 CAPLUS

CN Butanamide, N-[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-pyrimidinyl]-3-methyl- (9CI) (CA INDEX NAME)



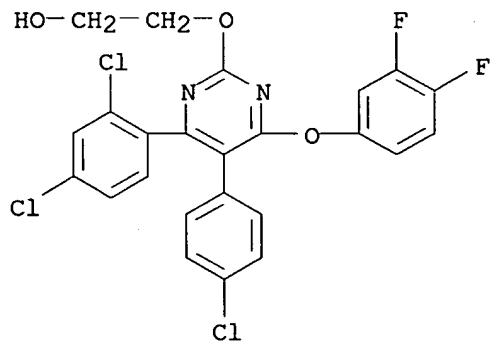
RN 676564-04-8 CAPLUS

CN 2-Pyrimidinecarboxylic acid, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)- (9CI) (CA INDEX NAME)



RN 676564-05-9 CAPLUS

CN Ethanol, 2-[[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-pyrimidinyl]oxy]- (9CI) (CA INDEX NAME)

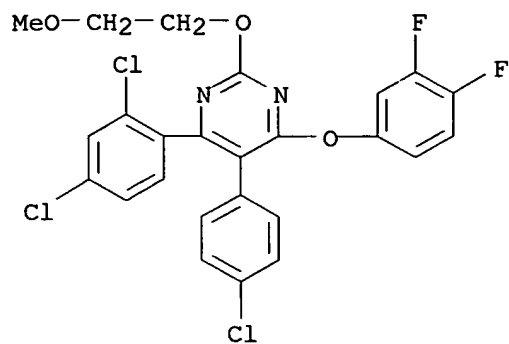


RN 676564-06-0 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-(2-methoxyethoxy)- (9CI) (CA INDEX NAME)

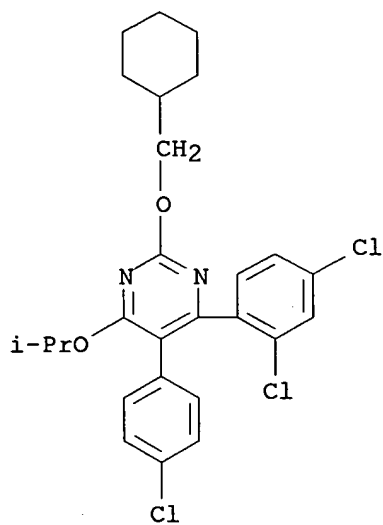


10/527,561



RN 676564-07-1 CAPLUS

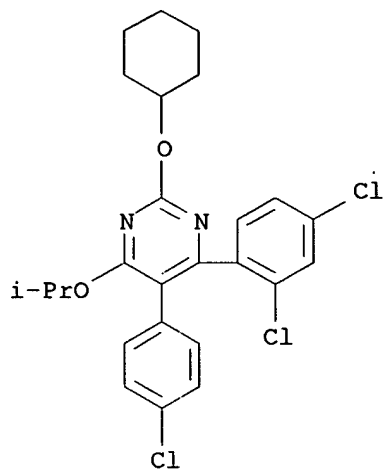
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclohexylmethoxy)-4-(2,4-dichlorophenyl)-6-(1-methylethoxy)- (9CI) (CA INDEX NAME)



RN 676564-10-6 CAPLUS

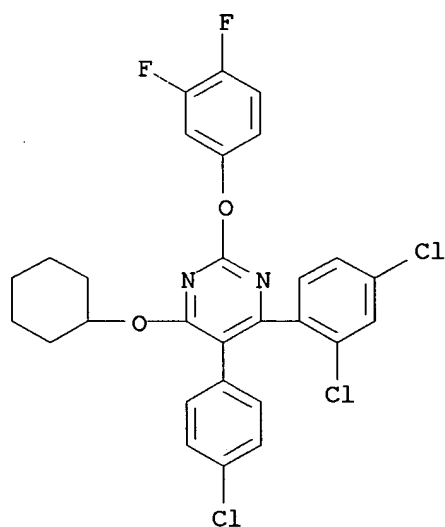
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclohexyloxy)-4-(2,4-dichlorophenyl)-6-(1-methylethoxy)- (9CI) (CA INDEX NAME)

10/527,561



RN 676564-14-0 CAPLUS

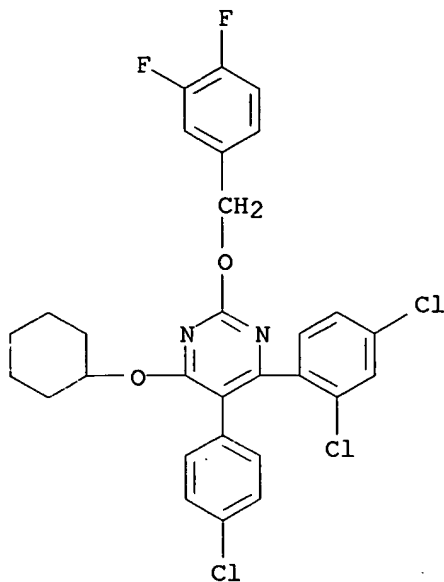
CN Pyrimidine, 5-(4-chlorophenyl)-4-(cyclohexyloxy)-6-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)- (9CI) (CA INDEX NAME)



RN 676564-15-1 CAPLUS

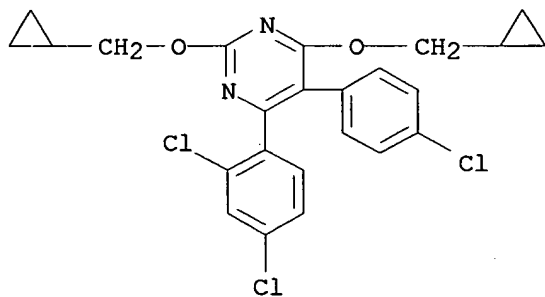
CN Pyrimidine, 5-(4-chlorophenyl)-4-(cyclohexyloxy)-6-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

10/527,561



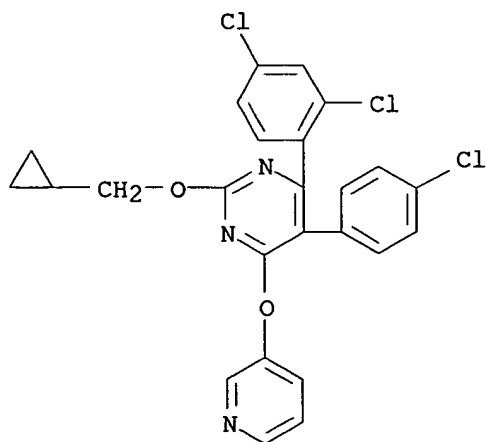
RN 676564-16-2 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-2,4-bis(cyclopropylmethoxy)-6-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 676564-19-5 CAPLUS

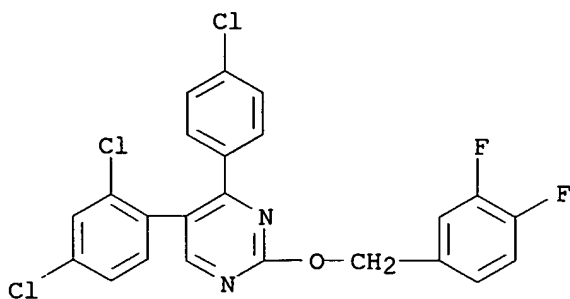
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclopropylmethoxy)-4-(2,4-dichlorophenyl)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)



10/527,561

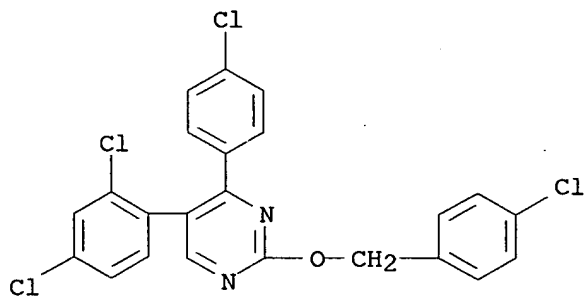
RN 676564-22-0 CAPLUS

CN Pyrimidine, 4-(4-chlorophenyl)-5-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)



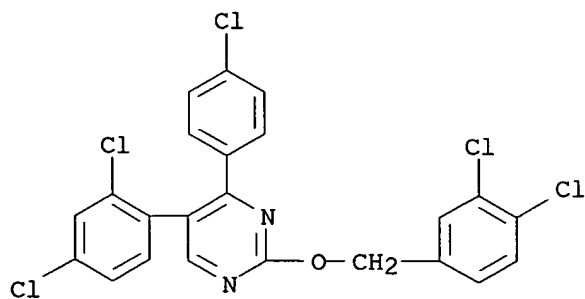
RN 676564-24-2 CAPLUS

CN Pyrimidine, 4-(4-chlorophenyl)-2-[(4-chlorophenyl)methoxy]-5-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 676564-26-4 CAPLUS

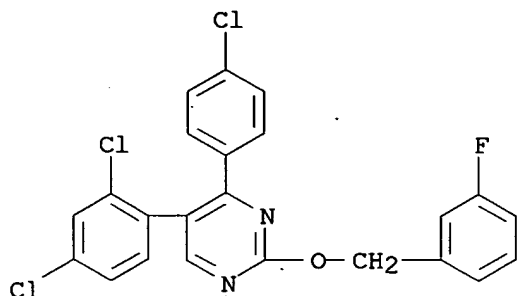
CN Pyrimidine, 4-(4-chlorophenyl)-5-(2,4-dichlorophenyl)-2-[(3,4-dichlorophenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 676564-27-5 CAPLUS

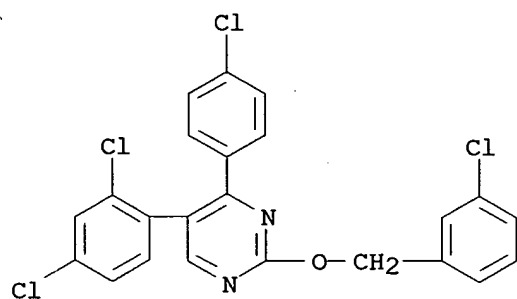
CN Pyrimidine, 4-(4-chlorophenyl)-5-(2,4-dichlorophenyl)-2-[(3-fluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

10/527,561



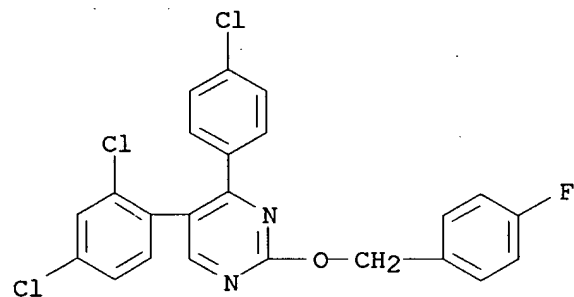
RN 676564-29-7 CAPLUS

CN Pyrimidine, 4-(4-chlorophenyl)-2-[(3-chlorophenyl)methoxy]-5-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 676564-30-0 CAPLUS

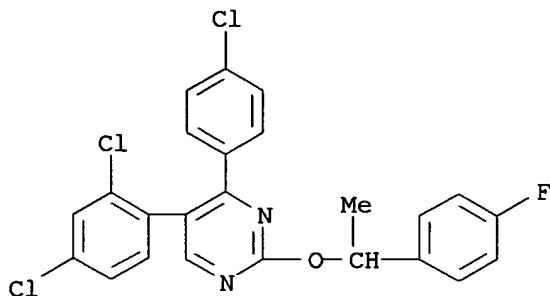
CN Pyrimidine, 4-(4-chlorophenyl)-5-(2,4-dichlorophenyl)-2-[(4-fluorophenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 676564-33-3 CAPLUS

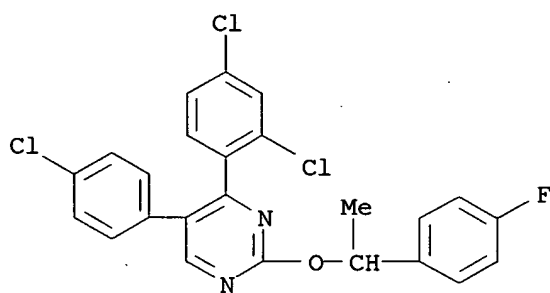
CN Pyrimidine, 4-(4-chlorophenyl)-5-(2,4-dichlorophenyl)-2-[1-(4-fluorophenyl)ethoxy]- (9CI) (CA INDEX NAME)

10/527,561



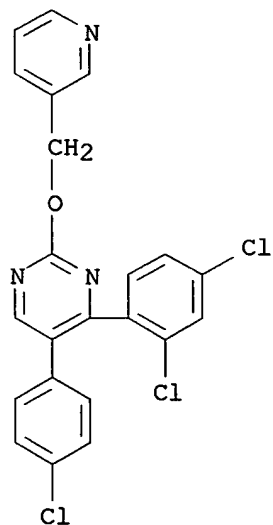
RN 676564-34-4 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[1-(4-fluorophenyl)ethoxy]- (9CI) (CA INDEX NAME)



RN 676564-35-5 CAPLUS

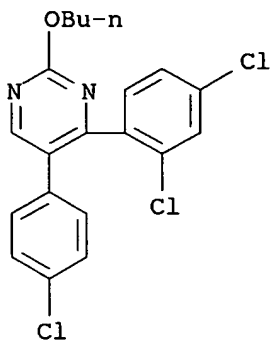
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(3-pyridinylmethoxy)- (9CI) (CA INDEX NAME)



RN 676564-36-6 CAPLUS

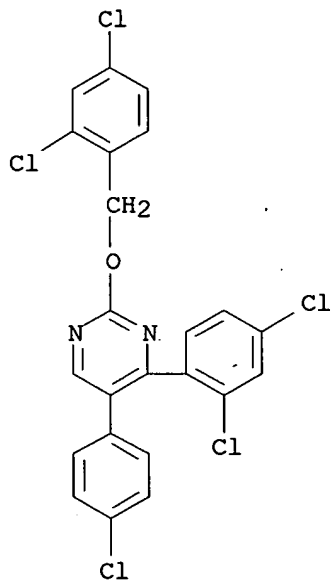
CN Pyrimidine, 2-butoxy-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 676564-37-7 CAPLUS

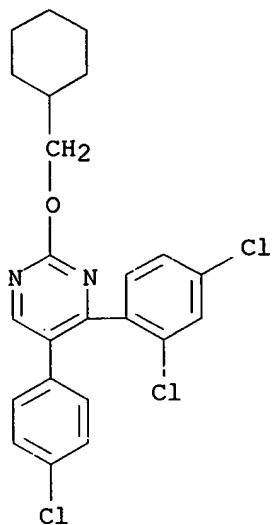
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]- (9CI) (CA INDEX NAME)



RN 676564-38-8 CAPLUS

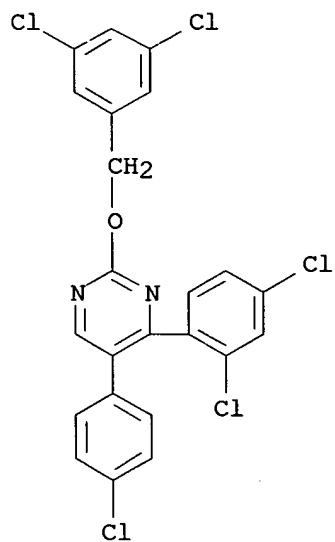
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclohexylmethoxy)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 676564-39-9 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3,5-dichlorophenyl)methoxy]- (9CI) (CA INDEX NAME)

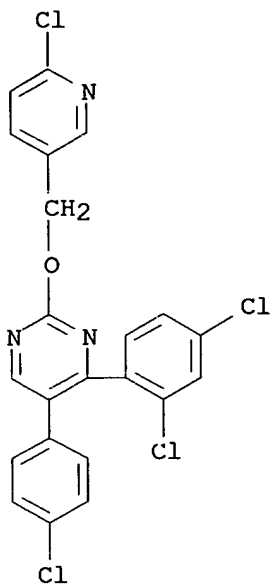


RN 676564-40-2 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-2-[(6-chloro-3-pyridinyl)methoxy]-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

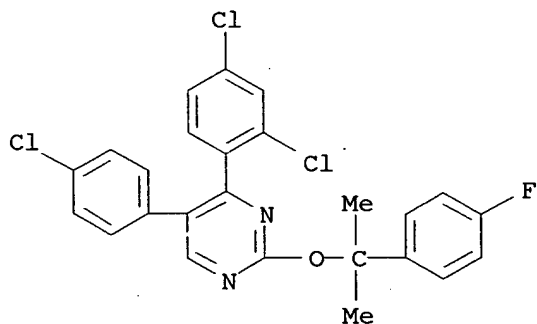


10/527,561



RN 676564-41-3 CAPLUS

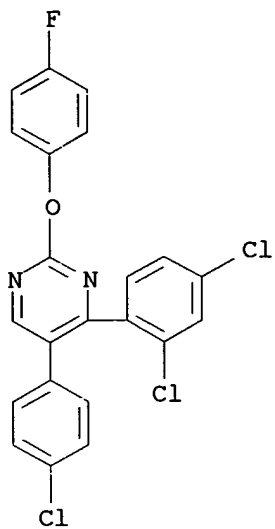
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[1-(4-fluorophenyl)-1-methylethoxy]- (9CI) (CA INDEX NAME)



RN 676564-42-4 CAPLUS

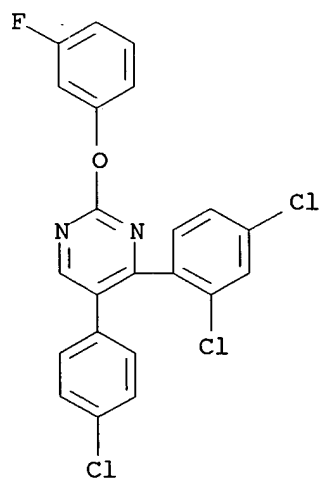
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(4-fluorophenoxy)- (9CI) (CA INDEX NAME)

10/527,561



RN 676564-43-5 CAPLUS

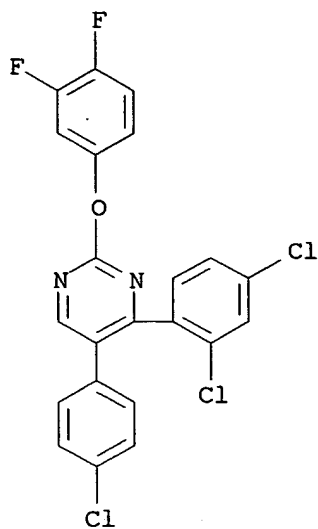
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(3-fluorophenoxy)-  
(9CI) (CA INDEX NAME)



RN 676564-44-6 CAPLUS

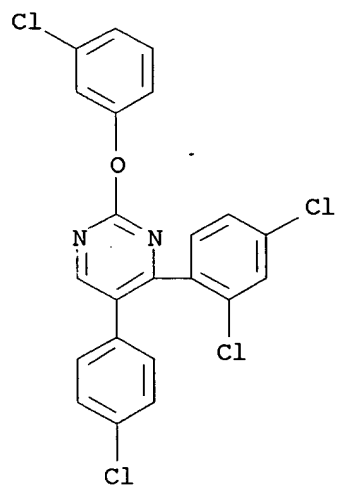
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(3,4-  
difluorophenoxy)- (9CI) (CA INDEX NAME)

10/527,561



RN 676564-45-7 CAPLUS

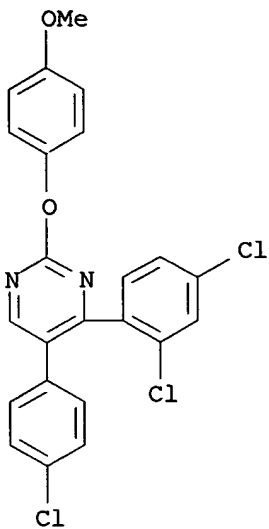
CN Pyrimidine, 2-(3-chlorophenoxy)-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-  
(9CI) (CA INDEX NAME)



RN 676564-46-8 CAPLUS

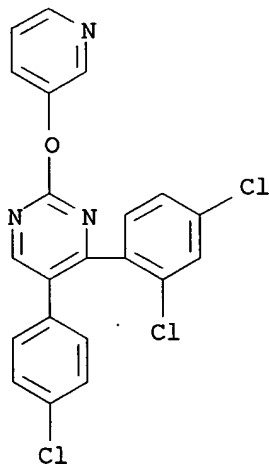
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(4-methoxyphenoxy)-  
(9CI) (CA INDEX NAME)

10/527,561



RN 676564-47-9 CAPLUS

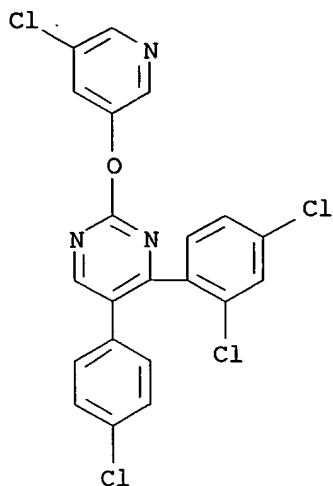
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(3-pyridinyloxy)-  
(9CI) (CA INDEX NAME)



RN 676564-48-0 CAPLUS

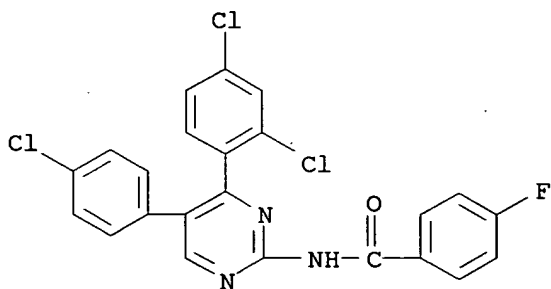
CN Pyrimidine, 5-(4-chlorophenyl)-2-[(5-chloro-3-pyridinyl)oxy]-4-(2,4-  
dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



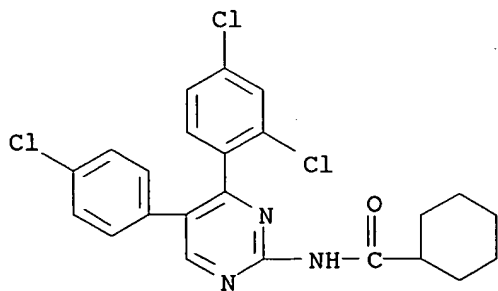
RN 676564-49-1 CAPLUS

CN Benzamide, N-[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-4-fluoro- (9CI) (CA INDEX NAME)



RN 676564-50-4 CAPLUS

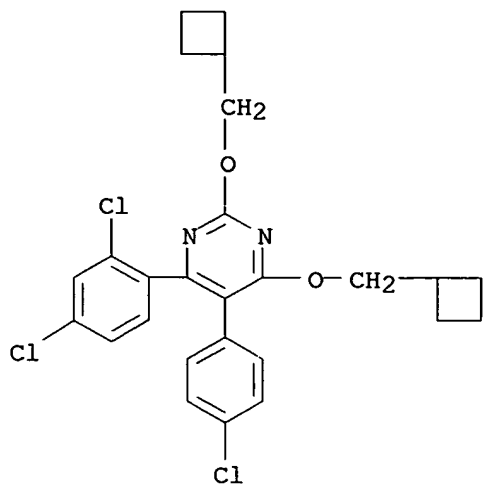
CN Cyclohexanecarboxamide, N-[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 676564-51-5 CAPLUS

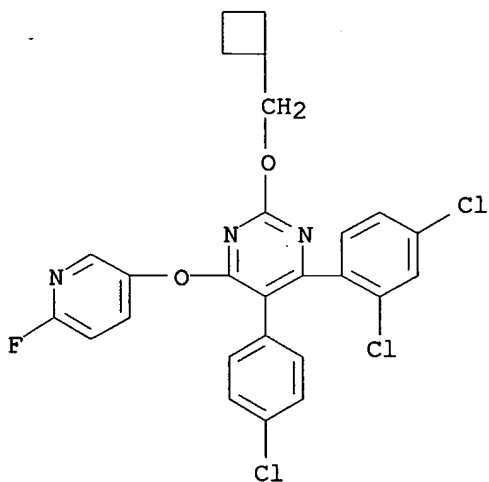
CN Pyrimidine, 5-(4-chlorophenyl)-2,4-bis(cyclobutylmethoxy)-6-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 676564-54-8 CAPLUS

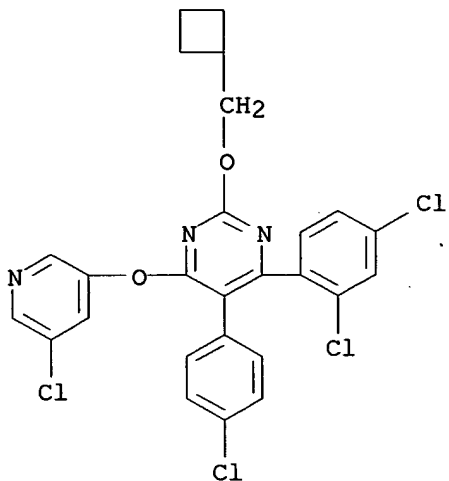
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclobutylmethoxy)-4-(2,4-dichlorophenyl)-6-[(6-fluoro-3-pyridinyl)oxy]- (9CI) (CA INDEX NAME)



RN 676564-55-9 CAPLUS

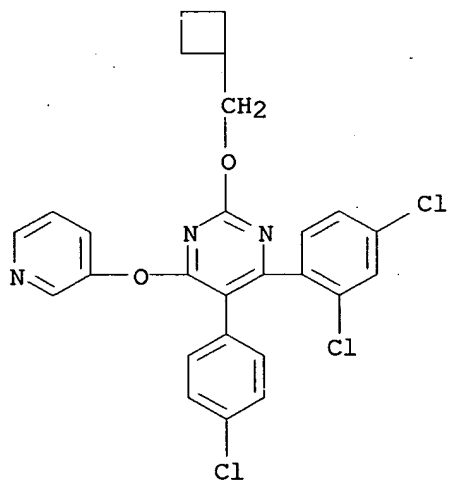
CN Pyrimidine, 5-(4-chlorophenyl)-4-[(5-chloro-3-pyridinyl)oxy]-2-(cyclobutylmethoxy)-6-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 676564-57-1 CAPLUS

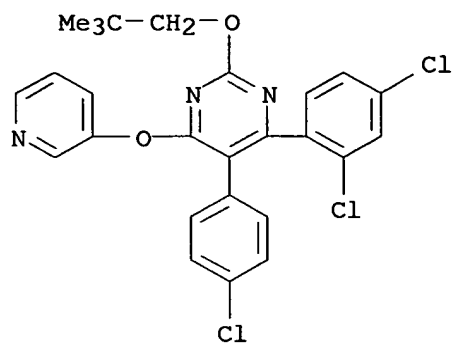
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclobutylmethoxy)-4-(2,4-dichlorophenyl)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)



RN 676564-58-2 CAPLUS

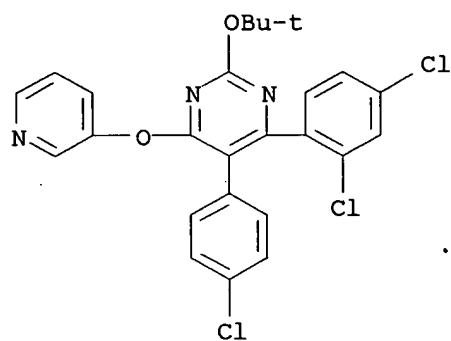
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(2,2-dimethylpropoxy)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)

10/527,561



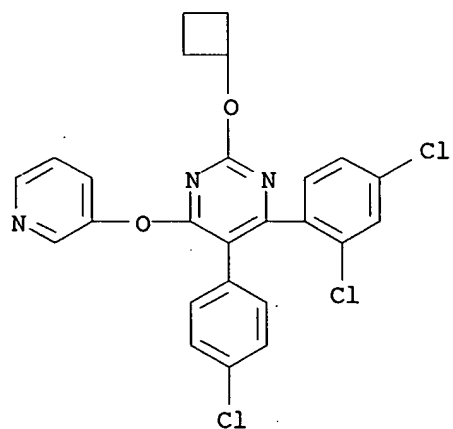
RN 676564-59-3 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(1,1-dimethylethoxy)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)



RN 676564-60-6 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclobutyloxy)-4-(2,4-dichlorophenyl)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)

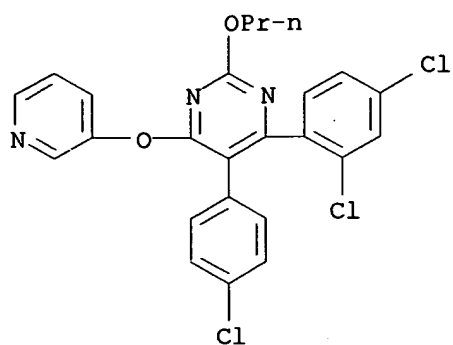


RN 676564-61-7 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-propoxy-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)

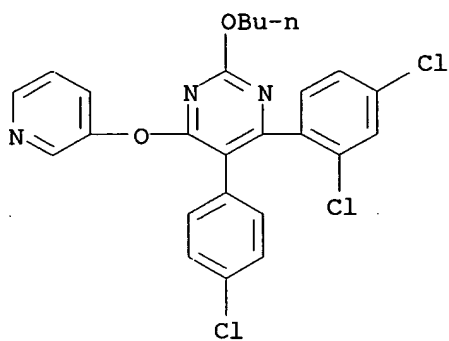


10/527,561



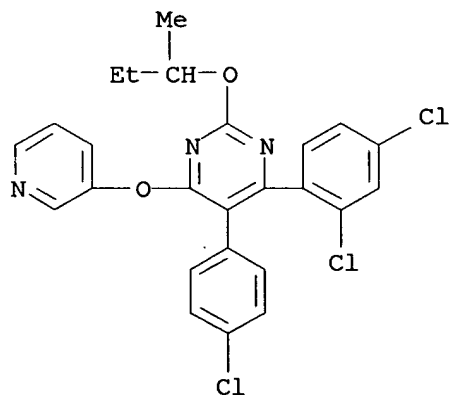
RN 676564-62-8 CAPLUS

CN Pyrimidine, 2-butoxy-5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)



RN 676564-63-9 CAPLUS

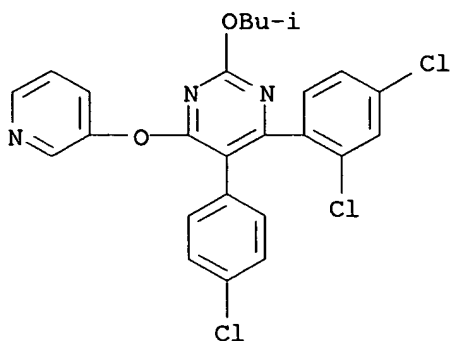
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(1-methylpropoxy)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)



RN 676564-64-0 CAPLUS

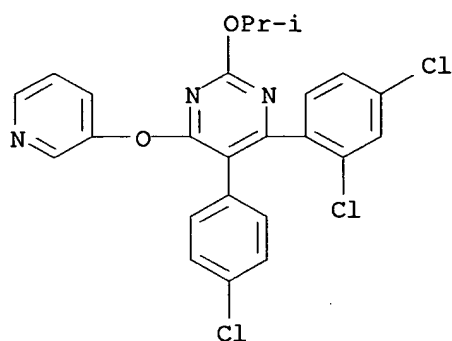
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(2-methylpropoxy)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)

10/527,561



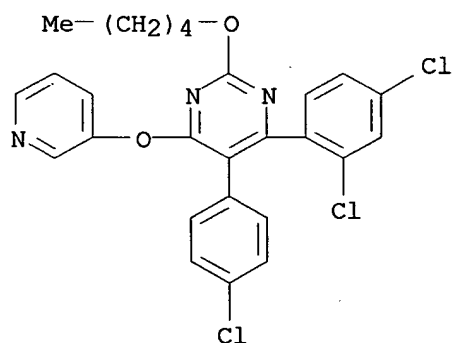
RN 676564-65-1 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(1-methylethoxy)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)



RN 676564-66-2 CAPLUS

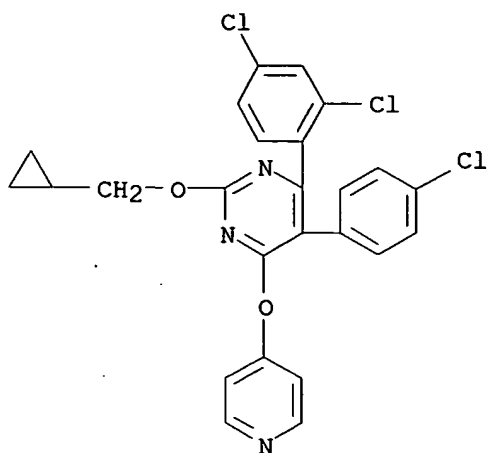
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(pentyloxy)-6-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)



RN 676564-67-3 CAPLUS

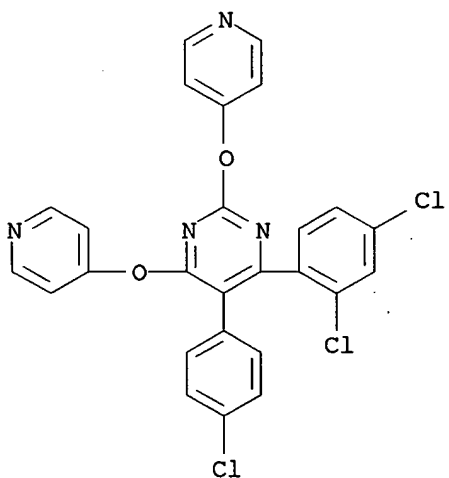
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclopropylmethoxy)-4-(2,4-dichlorophenyl)-6-(4-pyridinyloxy)- (9CI) (CA INDEX NAME)

10/527,561



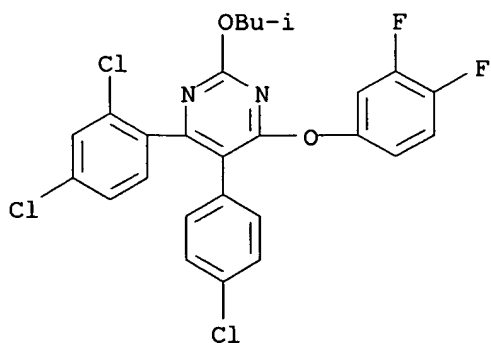
RN 676564-68-4 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2,6-bis(4-pyridinyloxy)- (9CI) (CA INDEX NAME)



RN 676564-69-5 CAPLUS

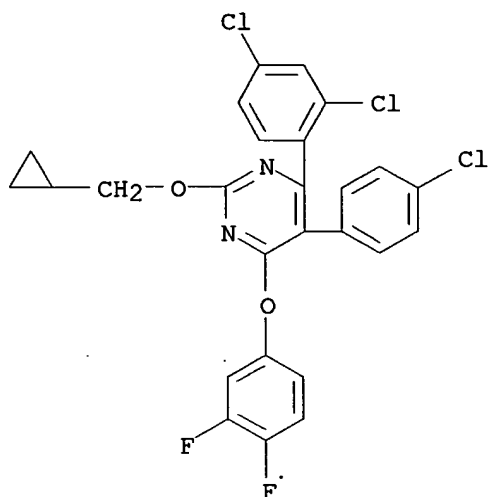
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-(2-methylpropoxy)- (9CI) (CA INDEX NAME)



10/527,561

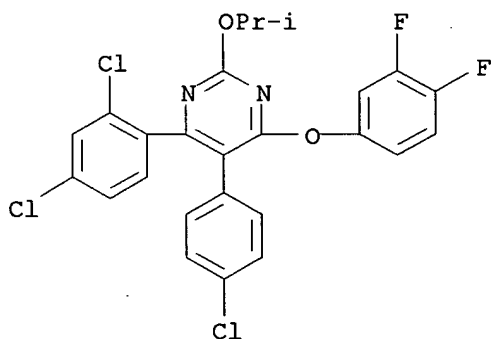
RN 676564-70-8 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclopropylmethoxy)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)- (9CI) (CA INDEX NAME)



RN 676564-71-9 CAPLUS

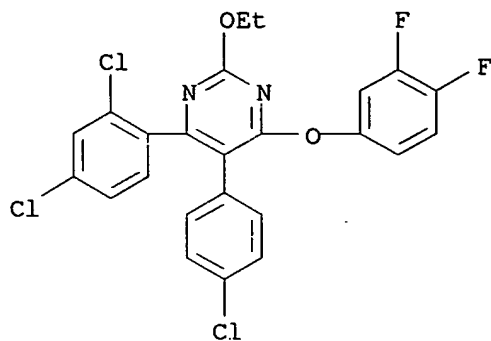
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-(1-methylethoxy)- (9CI) (CA INDEX NAME)



RN 676564-72-0 CAPLUS

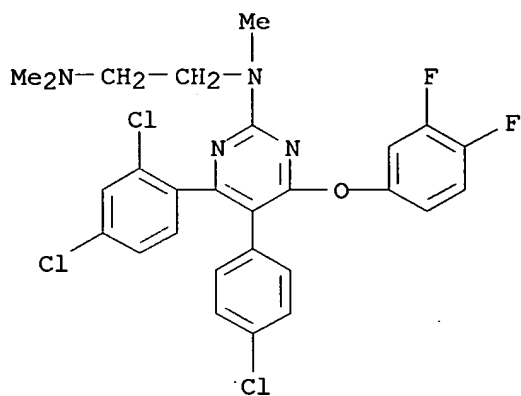
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-ethoxy- (9CI) (CA INDEX NAME)

10/527,561



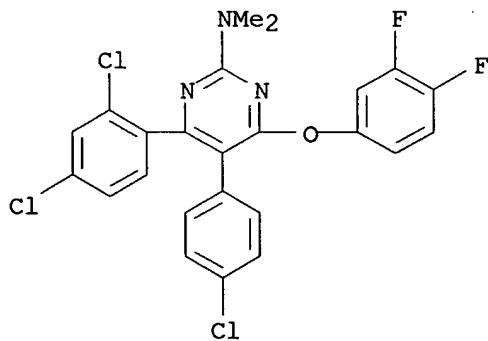
RN 676564-74-2 CAPLUS

CN 1,2-Ethanediamine, N-[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-pyrimidinyl]-N,N',N'-trimethyl- (9CI) (CA INDEX NAME)



RN 676564-77-5 CAPLUS

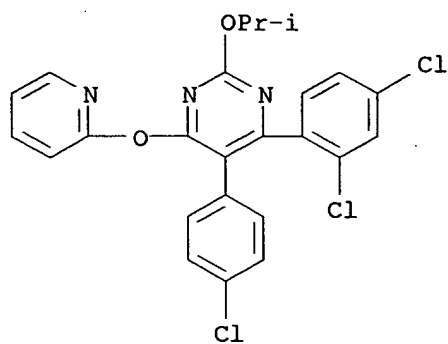
CN 2-Pyrimidinamine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-N,N-dimethyl- (9CI) (CA INDEX NAME)



RN 676564-80-0 CAPLUS

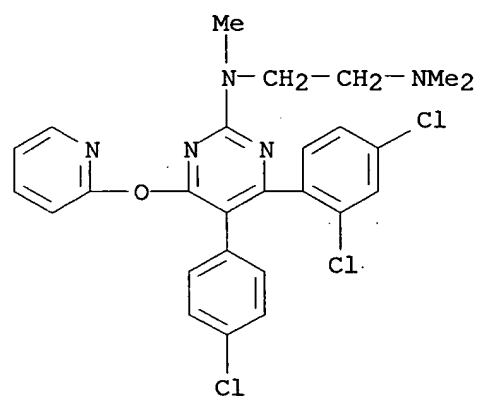
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(1-methylethoxy)-6-(2-pyridinyloxy)- (9CI) (CA INDEX NAME)

10/527,561



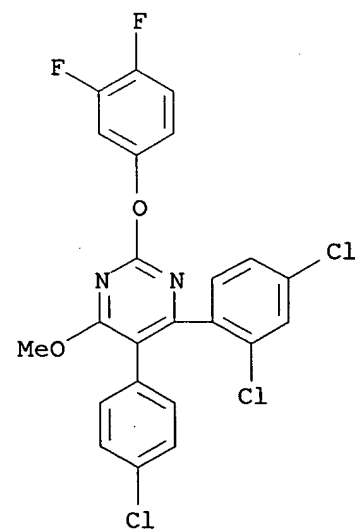
RN 676564-81-1 CAPLUS

CN 1,2-Ethanediamine, N-[5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(2-pyridinyloxy)-2-pyrimidinyl]-N,N',N'-trimethyl- (9CI) (CA INDEX NAME)



RN 676564-86-6 CAPLUS

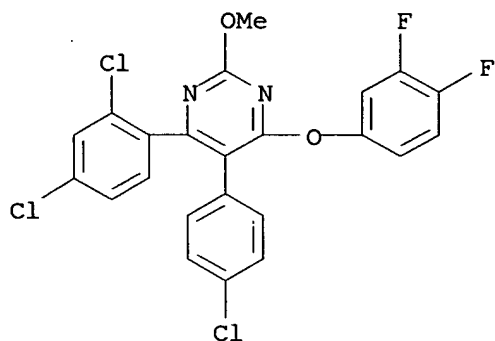
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)-6-methoxy- (9CI) (CA INDEX NAME)



10/527,561

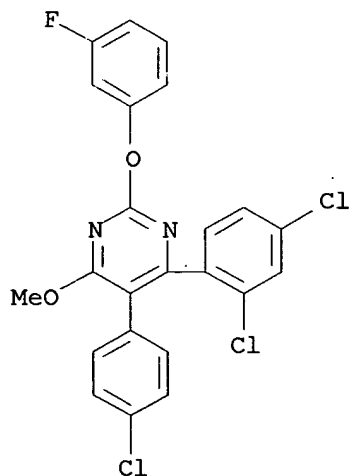
RN 676564-88-8 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)-2-methoxy- (9CI) (CA INDEX NAME)



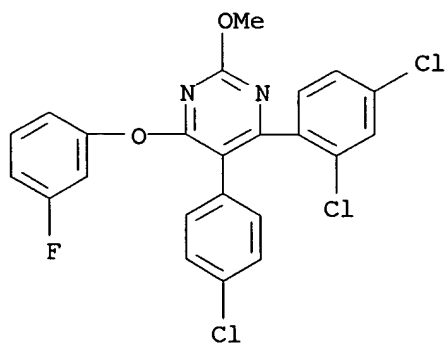
RN 676564-90-2 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(3-fluorophenoxy)-6-methoxy- (9CI) (CA INDEX NAME)



RN 676564-92-4 CAPLUS

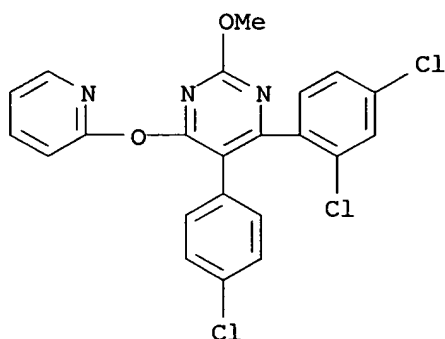
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3-fluorophenoxy)-2-methoxy- (9CI) (CA INDEX NAME)



10/527,561

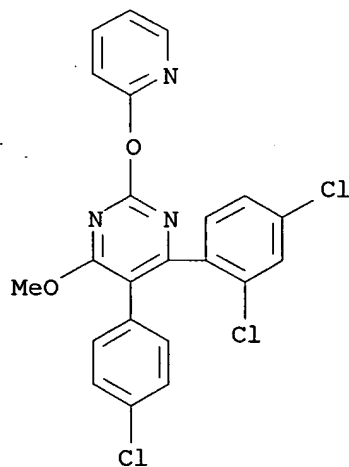
RN 676564-94-6 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-methoxy-6-(2-pyridinyloxy)- (9CI) (CA INDEX NAME)



RN 676564-96-8 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methoxy-2-(2-pyridinyloxy)- (9CI) (CA INDEX NAME)

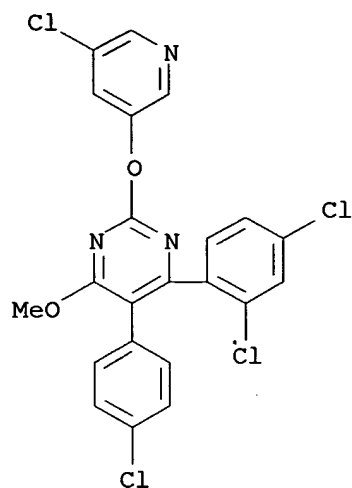


RN 676564-98-0 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-2-[(5-chloro-3-pyridinyl)oxy]-4-(2,4-dichlorophenyl)-6-methoxy- (9CI) (CA INDEX NAME)

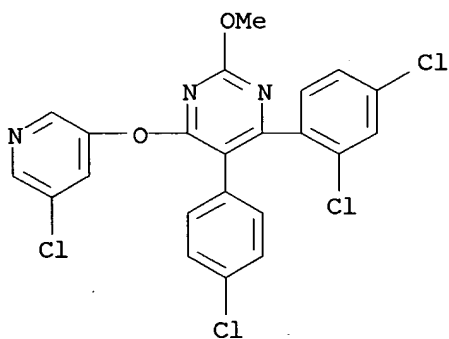


10/527,561



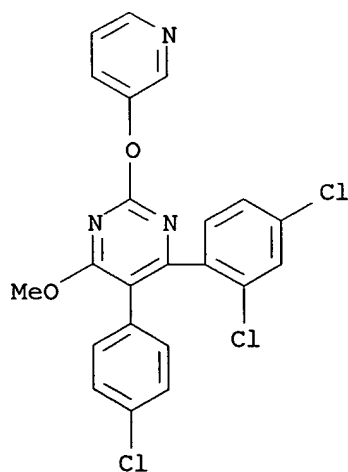
RN 676565-00-7 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-[(5-chloro-3-pyridinyl)oxy]-6-(2,4-dichlorophenyl)-2-methoxy- (9CI) (CA INDEX NAME)



RN 676565-02-9 CAPLUS

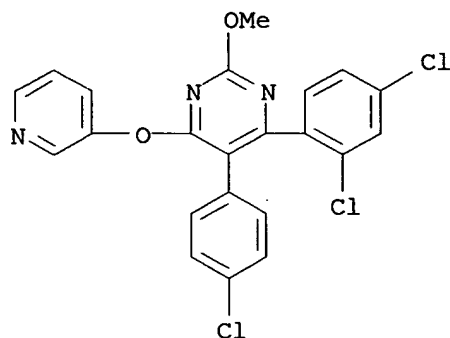
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methoxy-2-(3-pyridinyloxy)- (9CI) (CA INDEX NAME)



10/527,561

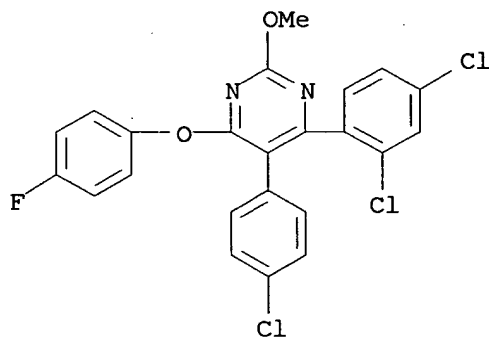
RN 676565-03-0 CAPLUS

CN     Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-methoxy-6-(3-pyridinyloxy)- (9CI)     (CA INDEX NAME)



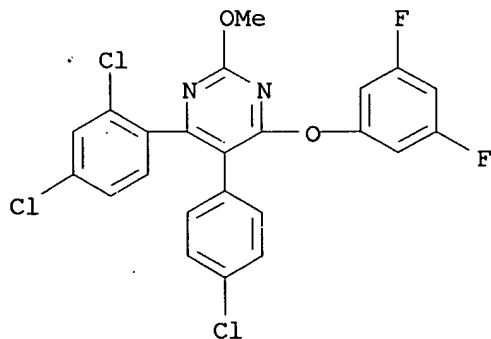
RN 676565-04-1 CAPLUS

CN    Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(4-fluorophenoxy)-  
2-methoxy- (9CI)    (CA INDEX NAME)



RN 676565-05-2 CAPLUS

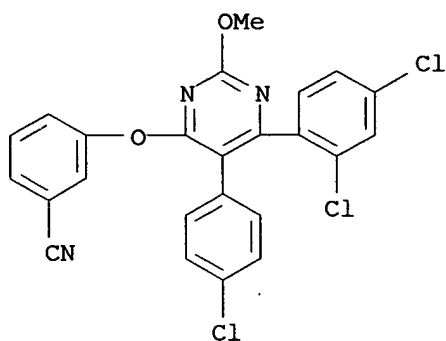
CN    Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,5-difluorophenoxy)-2-methoxy- (9CI)    (CA INDEX NAME)



RN 676565-06-3 CAPLUS

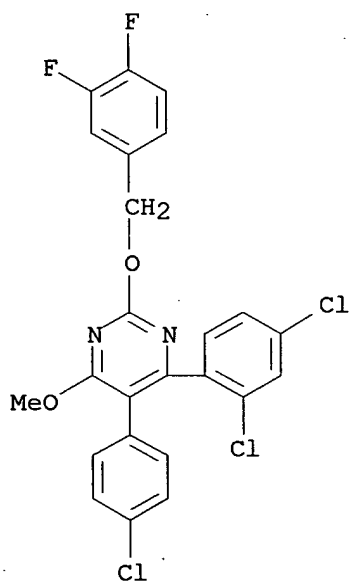
CN Benzonitrile, 3-[[5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-methoxy-4-pyrimidinyl]oxy]- (9CI) (CA INDEX NAME)

10/527,561



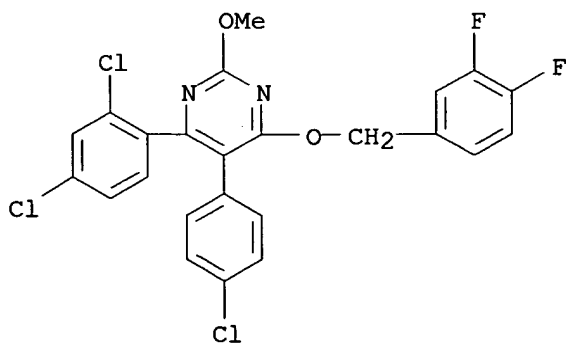
RN 676565-07-4 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]-6-methoxy- (9CI) (CA INDEX NAME)



RN 676565-08-5 CAPLUS

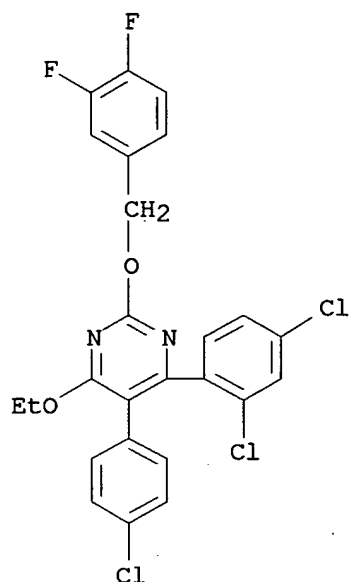
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-[(3,4-difluorophenyl)methoxy]-2-methoxy- (9CI) (CA INDEX NAME)



10/527,561

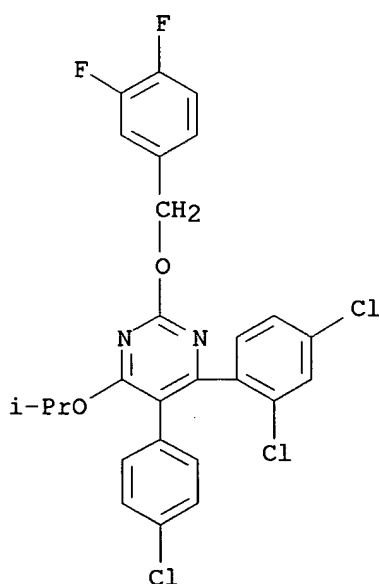
RN 676565-11-0 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]-6-ethoxy- (9CI) (CA INDEX NAME)



RN 676565-12-1 CAPLUS

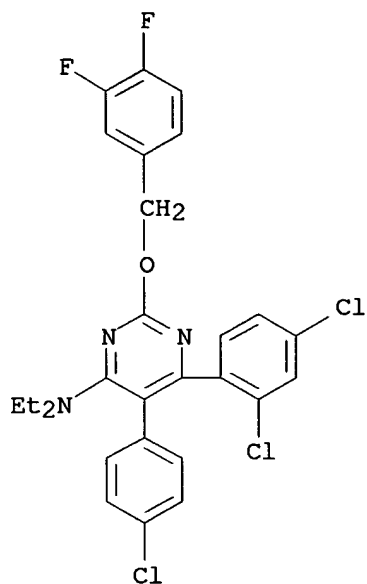
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]-6-(1-methylethoxy)- (9CI) (CA INDEX NAME)



RN 676565-14-3 CAPLUS

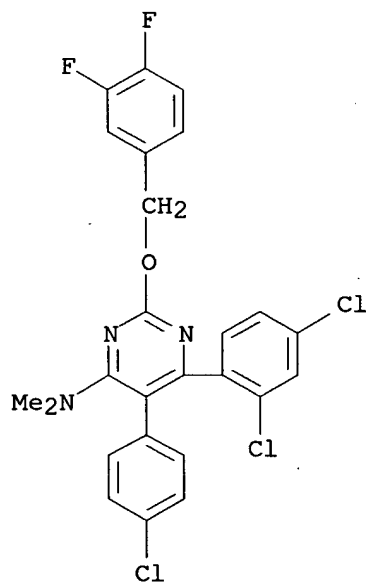
CN 4-Pyrimidinamine, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]-N,N-diethyl- (9CI) (CA INDEX NAME)

10/527,561



RN 676565-15-4 CAPLUS

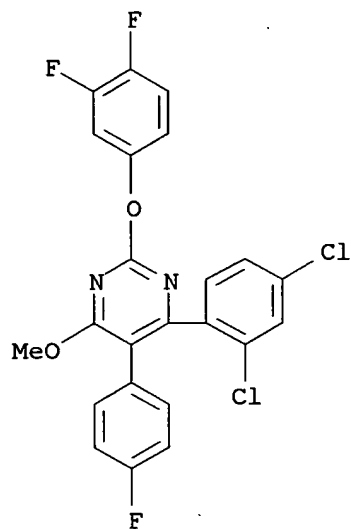
CN 4-Pyrimidinamine, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]-N,N-dimethyl- (9CI) (CA INDEX NAME)



RN 676565-16-5 CAPLUS

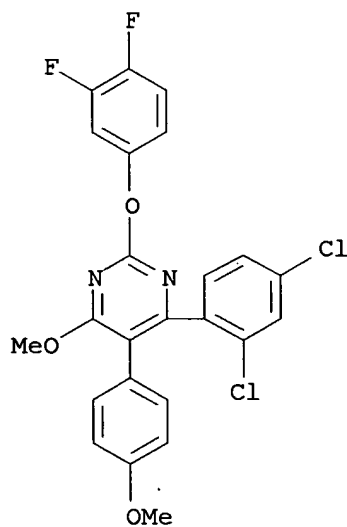
CN Pyrimidine, 4-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)-5-(4-fluorophenyl)-6-methoxy- (9CI) (CA INDEX NAME)

10/527,561



RN 676565-17-6 CAPLUS

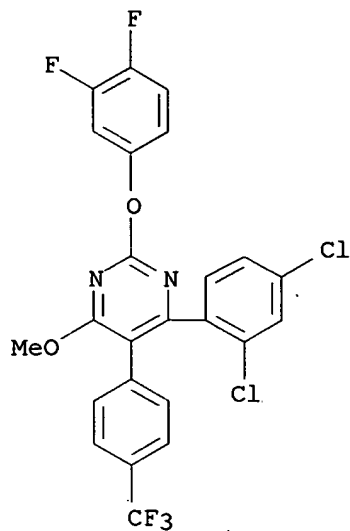
CN Pyrimidine, 4-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)-6-methoxy-5-(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



RN 676565-18-7 CAPLUS

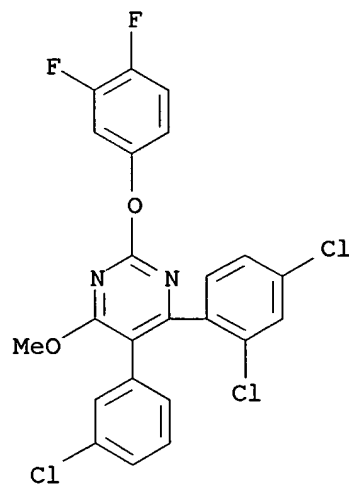
CN Pyrimidine, 4-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)-6-methoxy-5-[4-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

10/527,561



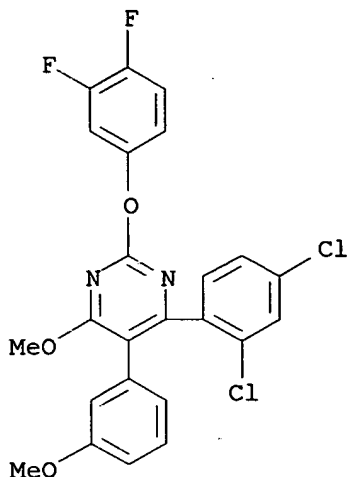
RN 676565-19-8 CAPLUS

CN Pyrimidine, 5-(3-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)-6-methoxy- (9CI) (CA INDEX NAME)

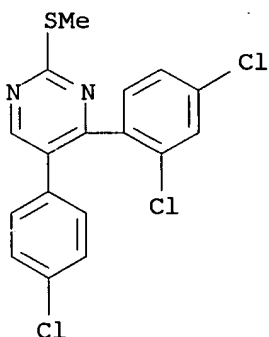


RN 676565-20-1 CAPLUS

CN Pyrimidine, 4-(2,4-dichlorophenyl)-2-(3,4-difluorophenoxy)-6-methoxy-5-(3-methoxyphenyl)- (9CI) (CA INDEX NAME)



IT **676564-32-2**, 2-Methylthio-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine  
 RL: RCT (Reactant); RACT (Reactant or reagent)  
 (preparation of substituted pyrimidines for treating disorders mediated by the cannabinoid-1 receptor)  
 RN 676564-32-2 CAPLUS  
 CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(methylthio)-(9CI) (CA INDEX NAME)



IT **676563-29-4P**, 2,6-Bis(methylthio)-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-30-7P**, 2,6-Bis(methylsulfonyl)-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-31-8P**, 2-(Methylsulfonyl)-4-(3,4-difluorobenzoyloxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-32-9P**, 2-(3,4-Difluorobenzoyloxy)-4-(methylsulfonyl)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-33-0P**, 2-Methylsulfonyl-4-methyl-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-34-1P**, 2-Methyl-4-methylsulfonyl-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-52-3P**, 2-Methylsulfonyl-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-56-7P**, 2-Cyano-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676563-83-0P**, 2-(Methylsulfonyl)-4-(methylamino)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676563-85-2P**, 2-(Methylsulfonyl)-4-(amino)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-00-4P**, 2-(Amino)-4-(3,4-difluorophenoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine



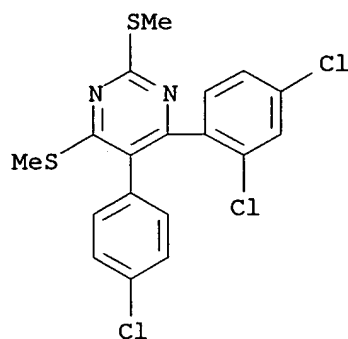
**676564-08-2P**, 2-(Cyclohexylmethoxy)-4-(methylsulfonyl)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-11-7P**, 2-Cyclohexyloxy-4-methylsulfonyl-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-12-8P**, 2-Methylsulfonyl-4-cyclohexyloxy-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-17-3P**, 2-(Cyclopropylmethoxy)-4-methylsulfonyl-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-18-4P**, 2-Methylsulfonyl-4-(cyclopropylmethoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-31-1P**, 2-Methylthio-5-(2,4-dichlorophenyl)-4-(4-chlorophenyl)pyrimidine **676564-52-6P**, 2-(Cyclobutylmethoxy)-4-methylsulfonyl-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of substituted pyrimidines for treating disorders mediated by the cannabinoid-1 receptor)

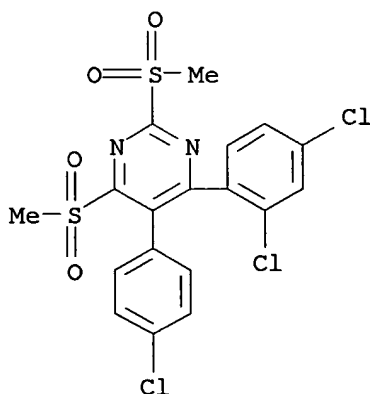
RN 676563-29-4 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2,6-bis(methylthio)-(9CI) (CA INDEX NAME)



RN 676563-30-7 CAPLUS

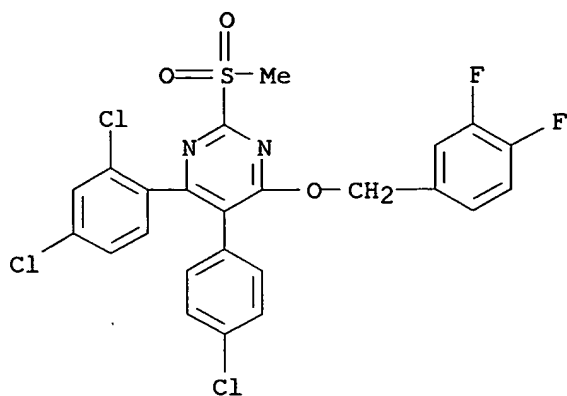
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2,6-bis(methylsulfonyl)-(9CI) (CA INDEX NAME)



RN 676563-31-8 CAPLUS

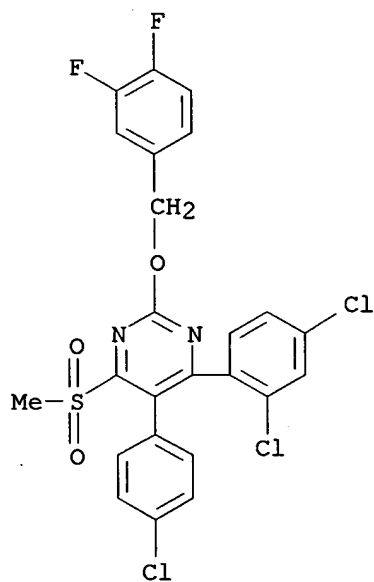
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-[(3,4-difluorophenyl)methoxy]-2-(methylsulfonyl)-(9CI) (CA INDEX NAME)

10/527,561



RN 676563-32-9 CAPLUS

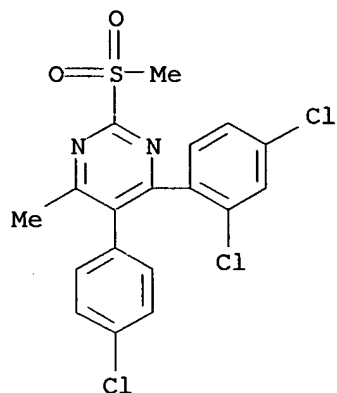
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-[(3,4-difluorophenyl)methoxy]-6-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676563-33-0 CAPLUS

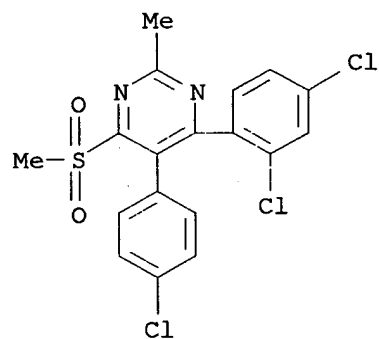
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-methyl-2-[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

10/527,561



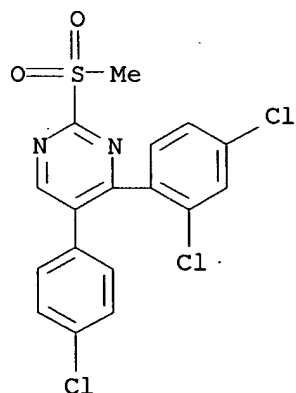
RN 676563-34-1 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-methyl-6-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676563-52-3 CAPLUS

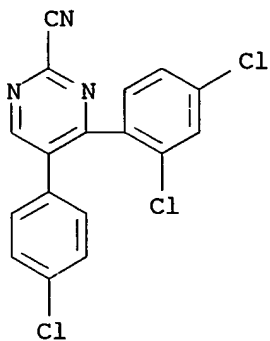
CN Pyrimidine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676563-56-7 CAPLUS

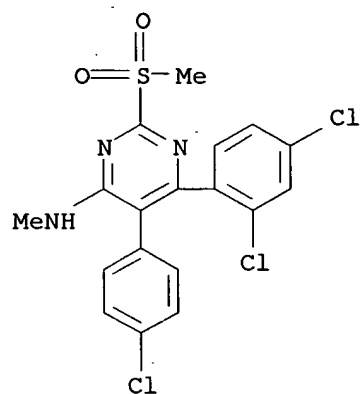
CN 2-Pyrimidinecarbonitrile, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



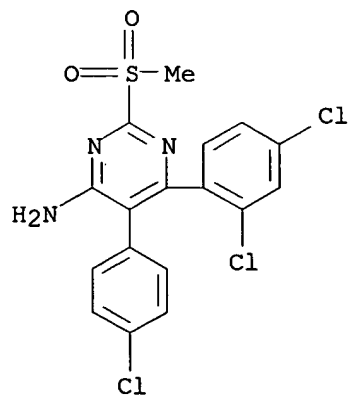
RN 676563-83-0 CAPLUS

CN 4-Pyrimidinamine, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-N-methyl-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676563-85-2 CAPLUS

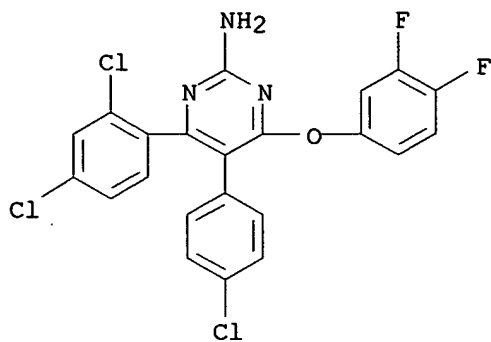
CN 4-Pyrimidinamine, 5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676564-00-4 CAPLUS

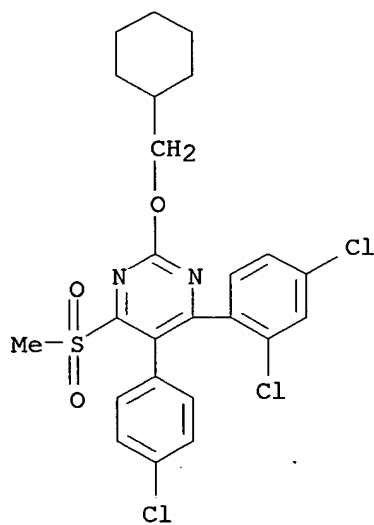
CN 2-Pyrimidinamine, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)-6-(3,4-difluorophenoxy)- (9CI) (CA INDEX NAME)

10/527,561



RN 676564-08-2 CAPLUS

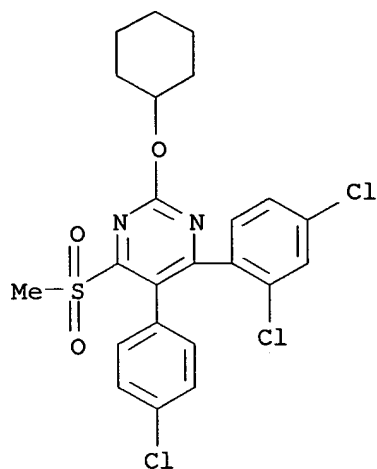
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclohexylmethoxy)-4-(2,4-dichlorophenyl)-6-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676564-11-7 CAPLUS

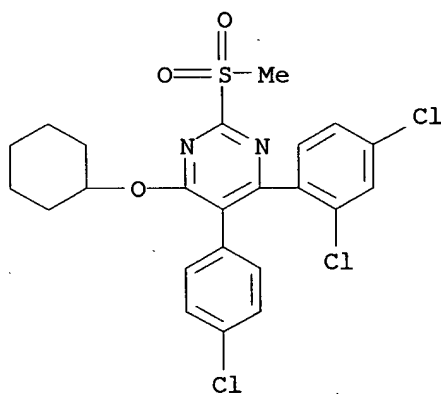
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclohexyloxy)-4-(2,4-dichlorophenyl)-6-(methylsulfonyl)- (9CI) (CA INDEX NAME)

10/527,561



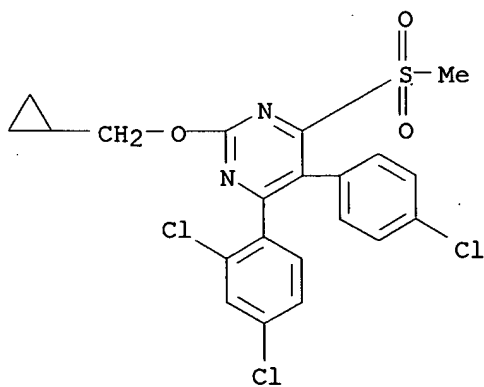
RN 676564-12-8 CAPLUS

CN Pyrimidine, 5-(4-chlorophenyl)-4-(cyclohexyloxy)-6-(2,4-dichlorophenyl)-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676564-17-3 CAPLUS

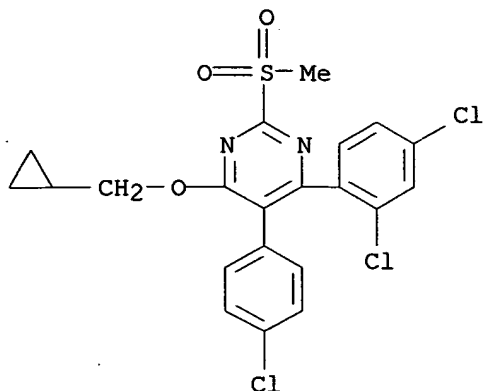
CN Pyrimidine, 5-(4-chlorophenyl)-2-(cyclopropylmethoxy)-4-(2,4-dichlorophenyl)-6-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676564-18-4 CAPLUS

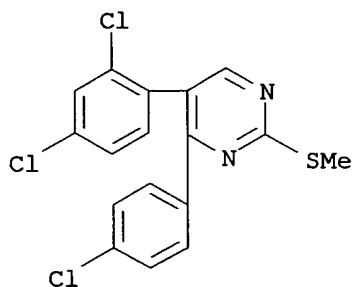
10/527,561

CN    Pyrimidine, 5-(4-chlorophenyl)-4-(cyclopropylmethoxy)-6-(2,4-dichlorophenyl)-2-(methylsulfonyl)- (9CI)    (CA INDEX NAME)



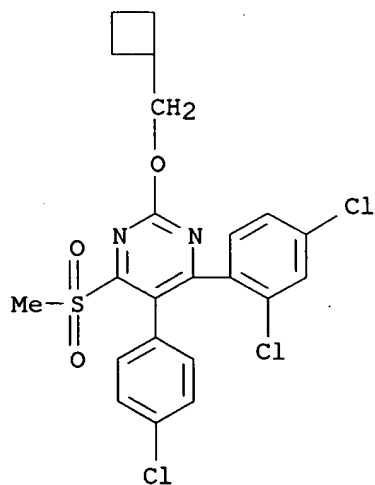
RN    676564-31-1    CAPLUS

CN    Pyrimidine, 4-(4-chlorophenyl)-5-(2,4-dichlorophenyl)-2-(methylthio)- (9CI)    (CA INDEX NAME)

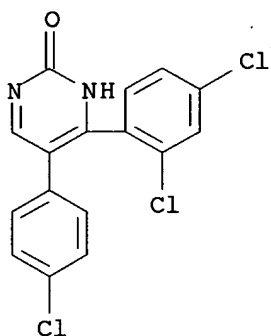


RN    676564-52-6    CAPLUS

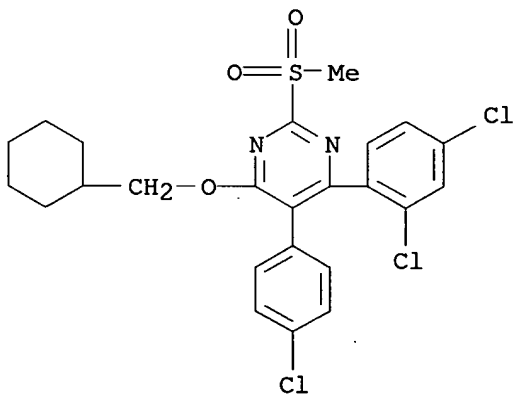
CN    Pyrimidine, 5-(4-chlorophenyl)-2-(cyclobutylmethoxy)-4-(2,4-dichlorophenyl)-6-(methylsulfonyl)- (9CI)    (CA INDEX NAME)



IT **676563-57-8P**, 2-Hydroxy-4-(2,4-dichlorophenyl)-5-(4-chlorophenyl)pyrimidine **676564-09-3P**, 2-(Methylsulfonyl)-4-(cyclohexylmethoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine **676564-23-1P**, 2-(3,4-Difluorobenzyloxy)-4-(4-chlorophenyl)-5-(2-chloro-4-methylthiophenyl)pyrimidine **676564-25-3P**, 2-(4-Chlorobenzyloxy)-4-(4-chlorophenyl)-5-(2-chloro-4-methylthiophenyl)pyrimidine **676564-28-6P**, 2-(3-Fluorobenzyloxy)-4-(4-chlorophenyl)-5-(2-chloro-4-methylthiophenyl)pyrimidine **676564-53-7P**, 2-Methylsulfonyl-4-(cyclobutylmethoxy)-5-(4-chlorophenyl)-6-(2,4-dichlorophenyl)pyrimidine  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of substituted pyrimidines for treating disorders mediated by the cannabinoid-1 receptor)  
 RN 676563-57-8 CAPLUS  
 CN 2(1H)-Pyrimidinone, 5-(4-chlorophenyl)-4-(2,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



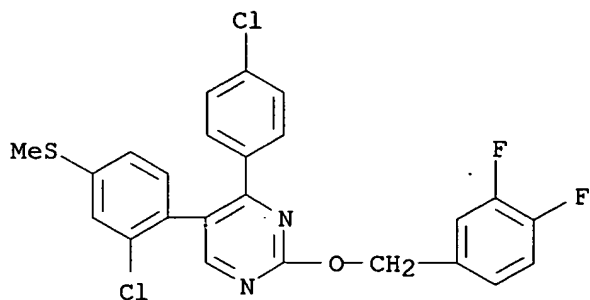
RN 676564-09-3 CAPLUS  
 CN Pyrimidine, 5-(4-chlorophenyl)-4-(cyclohexylmethoxy)-6-(2,4-dichlorophenyl)-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 676564-23-1 CAPLUS  
 CN Pyrimidine, 5-[2-chloro-4-(methylthio)phenyl]-4-(4-chlorophenyl)-2-[(3,4-difluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

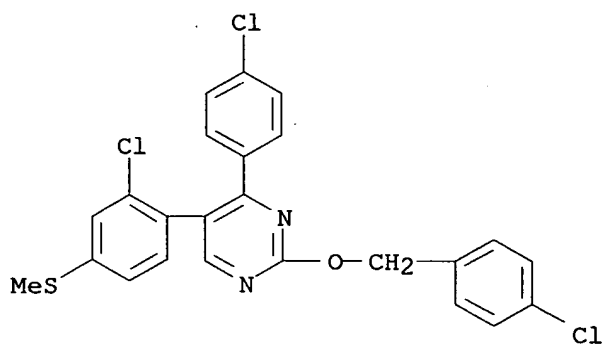


10/527,561



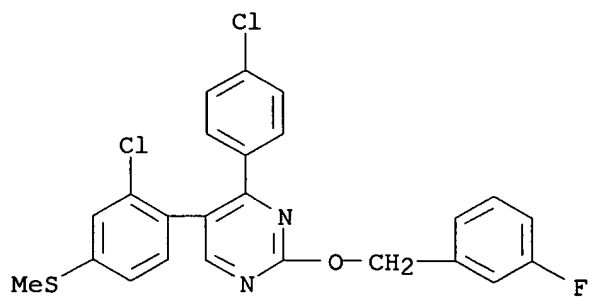
RN 676564-25-3 CAPLUS

CN Pyrimidine, 5-[2-chloro-4-(methylthio)phenyl]-4-(4-chlorophenyl)-2-[(4-chlorophenyl)methoxy]- (9CI) (CA INDEX NAME)



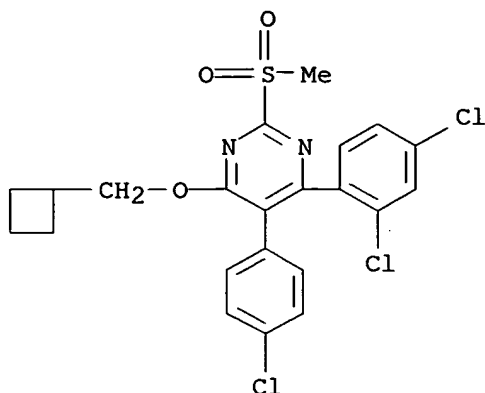
RN 676564-28-6 CAPLUS

CN Pyrimidine, 5-[2-chloro-4-(methylthio)phenyl]-4-(4-chlorophenyl)-2-[(3-fluorophenyl)methoxy]- (9CI) (CA INDEX NAME)

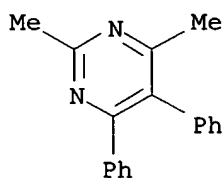


RN 676564-53-7 CAPLUS

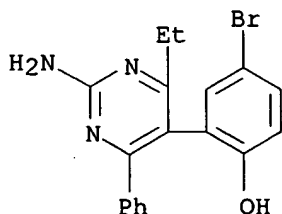
CN Pyrimidine, 5-(4-chlorophenyl)-4-(cyclobutylmethoxy)-6-(2,4-dichlorophenyl)-2-(methylsulfonyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 15 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2004:205964 CAPLUS  
 DN 142:74474  
 TI Product class 12: pyrimidines  
 AU von Angerer, S.  
 CS Germany  
 SO Science of Synthesis (2004), 16, 379-572  
 CODEN: SSCYJ9  
 PB Georg Thieme Verlag  
 DT Journal; General Review  
 LA English  
 IT **38202-09-4P 57832-26-5P 84802-38-0P**  
**90619-08-2P 172538-98-6P 282543-41-3P**  
**444719-85-1P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (review preparation of pyrimidines via cyclization, ring transformation,  
 aromatization and substituent modification)  
 RN 38202-09-4 CAPLUS  
 CN Pyrimidine, 2,4-dimethyl-5,6-diphenyl- (9CI) (CA INDEX NAME)



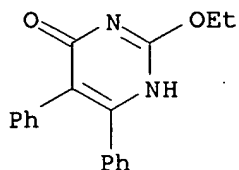
RN 57832-26-5 CAPLUS  
 CN Phenol, 2-(2-amino-4-ethyl-6-phenyl-5-pyrimidinyl)-4-bromo- (9CI) (CA INDEX NAME)



10/527,561

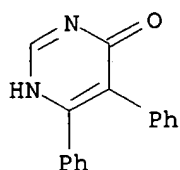
RN 84802-38-0 CAPLUS

CN 4(1H)-Pyrimidinone, 2-ethoxy-5,6-diphenyl- (9CI) (CA INDEX NAME)



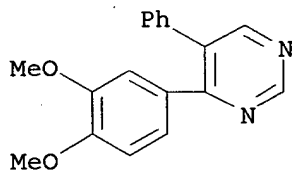
RN 90619-08-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5,6-diphenyl- (9CI) (CA INDEX NAME)



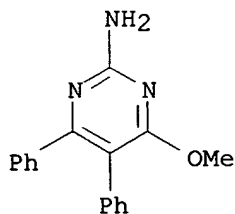
RN 172538-98-6 CAPLUS

CN Pyrimidine, 4-(3,4-dimethoxyphenyl)-5-phenyl- (9CI) (CA INDEX NAME)



RN 282543-41-3 CAPLUS

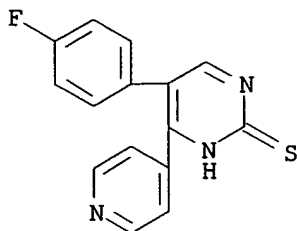
CN 2-Pyrimidinamine, 4-methoxy-5,6-diphenyl- (9CI) (CA INDEX NAME)



RN 444719-85-1 CAPLUS

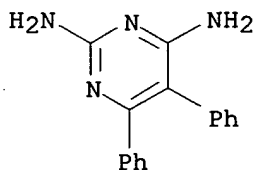
CN 2(1H)-Pyrimidinethione, 5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RE.CNT 856 THERE ARE 856 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 16 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2004:202751 CAPLUS  
DN 142:176724  
TI Product subclass 3: 1,3,5-triazines and phosphorus analogues  
AU von Angerer, S.  
CS Bad Abbach, 93077, Germany  
SO Science of Synthesis (2004), 17, 449-583  
CODEN: SSCYJ9  
PB Georg Thieme Verlag  
DT Journal; General Review  
LA English  
IT **116730-29-1**  
RL: RCT (Reactant); RACT (Reactant or reagent)  
(review preparation of triazines and their phosphorus analogs via  
cyclization, ring transformation, aromatization, and substituent  
modification)  
RN 116730-29-1 CAPLUS  
CN 2,4-Pyrimidinediamine, 5,6-diphenyl- (9CI) (CA INDEX NAME)



RE.CNT 592 THERE ARE 592 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 17 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2004:162683 CAPLUS  
DN 140:217655  
TI Preparation of 2-aminopyrimidines as adenosine A1 and A2a receptor  
antagonists  
IN Akahane, Atsushi  
PA Fujisawa Pharmaceutical Co., Ltd., Japan  
SO PCT Int. Appl., 59 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004016605	A1	20040226	WO 2003-JP10360	20030814
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				

10/527,561

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS,  
LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR,  
TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,  
KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,  
FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,  
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

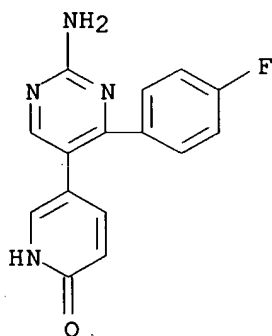
PRAI AU 2002-950853 A 20020819

OS MARPAT 140:217655

IT **663955-30-4P**, 5-[2-Amino-4-(4-fluorophenyl)-5-pyrimidinyl]-2(1H)-  
pyridinone **663955-37-1P**, 5-[2-Amino-4-(2-methoxyphenyl)-5-  
pyrimidinyl]-1-isopropyl-2(1H)-pyridinone **663955-43-9P**,  
5-[2-Amino-4-(3-hydroxyphenyl)-5-pyrimidinyl]-1-isopropyl-2(1H)-pyridinone  
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic  
preparation); THU (Therapeutic use); BIOL (Biological study); PREP  
(Preparation); RACT (Reactant or reagent); USES (Uses)  
(preparation of 2-aminopyrimidines as adenosine A1 and A2a receptor  
antagonists)

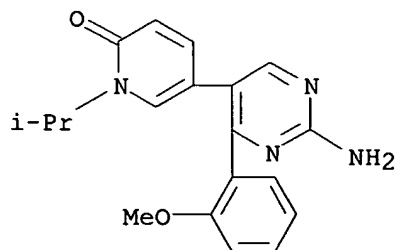
RN 663955-30-4 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(4-fluorophenyl)-5-pyrimidinyl]- (9CI) (CA  
INDEX NAME)



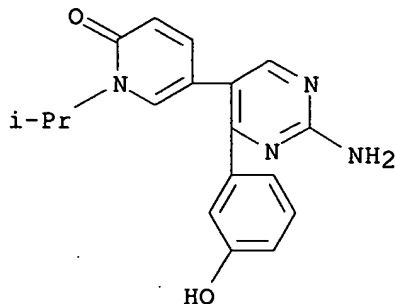
RN 663955-37-1 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-methoxyphenyl)-5-pyrimidinyl]-1-(1-  
methylethyl)- (9CI) (CA INDEX NAME)



RN 663955-43-9 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(3-hydroxyphenyl)-5-pyrimidinyl]-1-(1-  
methylethyl)- (9CI) (CA INDEX NAME)

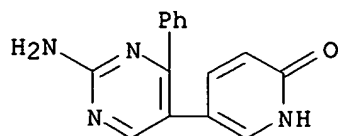


IT 518353-55-4P, 5-(2-Amino-4-phenyl-5-pyrimidinyl)-2(1H)-pyridinone  
 518353-56-5P, 5-(2-Amino-4-phenyl-5-pyrimidinyl)-1-methyl-2(1H)-  
 pyridinone 663955-31-5P, 5-[2-Amino-4-(4-fluorophenyl)-5-  
 pyrimidinyl]-1-isopropyl-2(1H)-pyridinone 663955-32-6P,  
 5-[2-Amino-4-(4-fluorophenyl)-5-pyrimidinyl]-1-n-propyl-2(1H)-pyridinone  
 663955-33-7P, 5-[2-Amino-4-(4-fluorophenyl)-5-pyrimidinyl]-1-ethyl-  
 2(1H)-pyridinone 663955-34-8P 663955-35-9P,  
 5-(2-Amino-4-phenyl-5-pyrimidinyl)-1-isopropyl-2(1H)-pyridinone  
 663955-36-0P, 5-(2-Amino-4-phenyl-5-pyrimidinyl)-1-ethyl-2(1H)-  
 pyridinone 663955-38-2P, 5-[2-Amino-4-(3-methoxyphenyl)-5-  
 pyrimidinyl]-1-isopropyl-2(1H)-pyridinone 663955-39-3P,  
 5-[2-Amino-4-(4-methoxyphenyl)-5-pyrimidinyl]-1-isopropyl-2(1H)-pyridinone  
 663955-40-6P, 5-[2-Amino-4-(2-fluorophenyl)-5-pyrimidinyl]-1-  
 isopropyl-2(1H)-pyridinone 663955-41-7P, 5-[2-Amino-4-(3-  
 fluorophenyl)-5-pyrimidinyl]-1-isopropyl-2(1H)-pyridinone  
 663955-42-8P 663955-44-0P, 5-[2-Amino-4-[3-(4-  
 piperidinyloxy)phenyl]-5-pyrimidinyl]-1-isopropyl-2(1H)-pyridinone  
 dihydrochloride 663955-45-1P 663955-46-2P,  
 5-[2-Amino-4-(4-hydroxyphenyl)-5-pyrimidinyl]-1-isopropyl-2(1H)-pyridinone  
 663955-47-3P, 5-(2-Amino-4-methyl-6-phenyl-5-pyrimidinyl)-2(1H)-  
 pyridinone 663955-48-4P, 5-(2-Amino-4-methyl-6-phenyl-5-  
 pyrimidinyl)-1-methyl-2(1H)-pyridinone 663955-49-5P,  
 5-(2-Amino-4-methyl-6-phenyl-5-pyrimidinyl)-1-ethyl-2(1H)-pyridinone  
 663955-50-8P, 5-(2-Amino-4-methyl-6-phenyl-5-pyrimidinyl)-1-  
 isopropyl-2(1H)-pyridinone 663955-51-9P, 5-[2-Amino-4-(4-  
 fluorophenyl)-6-methoxy-5-pyrimidinyl]-2(1H)-pyridinone  
 663955-52-0P, 5-[2-Amino-4-(4-fluorophenyl)-6-methoxy-5-  
 pyrimidinyl]-1-isopropyl-2(1H)-pyridinone  
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
 (Uses)

(preparation of 2-aminopyrimidines as adenosine A1 and A2a receptor  
 antagonists)

RN 518353-55-4 CAPLUS

CN 2(1H)-Pyridinone, 5-(2-amino-4-phenyl-5-pyrimidinyl)- (9CI) (CA INDEX  
 NAME)

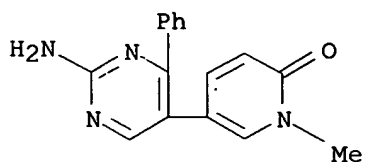


RN 518353-56-5 CAPLUS

CN 2(1H)-Pyridinone, 5-(2-amino-4-phenyl-5-pyrimidinyl)-1-methyl- (9CI) (CA

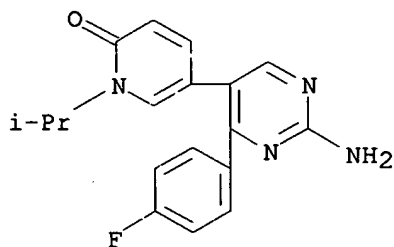
10/527,561

INDEX NAME)



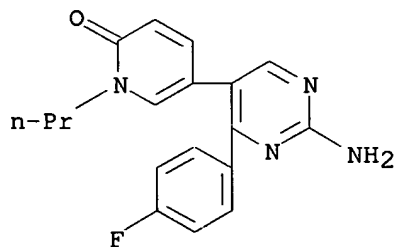
RN 663955-31-5 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(4-fluorophenyl)-5-pyrimidinyl]-1-(1-methylethyl)- (9CI) (CA INDEX NAME)



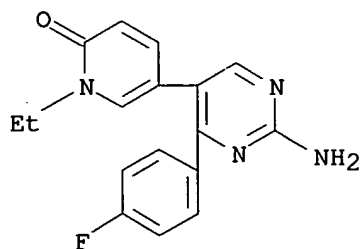
RN 663955-32-6 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(4-fluorophenyl)-5-pyrimidinyl]-1-propyl- (9CI) (CA INDEX NAME)



RN 663955-33-7 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(4-fluorophenyl)-5-pyrimidinyl]-1-ethyl- (9CI) (CA INDEX NAME)

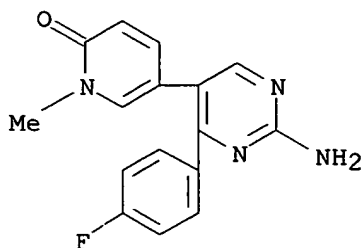


RN 663955-34-8 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(4-fluorophenyl)-5-pyrimidinyl]-1-methyl- (9CI) (CA INDEX NAME)

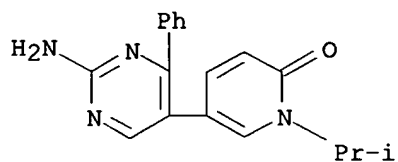
10/527,561

(9CI) (CA INDEX NAME)



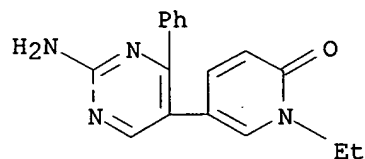
RN 663955-35-9 CAPLUS

CN 2(1H)-Pyridinone, 5-(2-amino-4-phenyl-5-pyrimidinyl)-1-(1-methylethyl)-  
(9CI) (CA INDEX NAME)



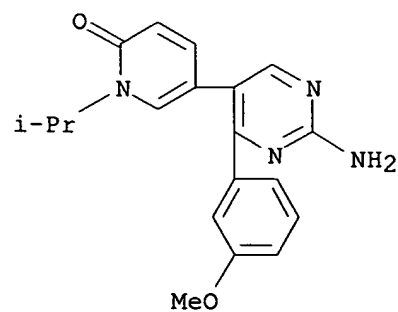
RN 663955-36-0 CAPLUS

CN 2(1H)-Pyridinone, 5-(2-amino-4-phenyl-5-pyrimidinyl)-1-ethyl- (9CI) (CA  
INDEX NAME)



RN 663955-38-2 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(3-methoxyphenyl)-5-pyrimidinyl]-1-(1-  
methylethyl)- (9CI) (CA INDEX NAME)

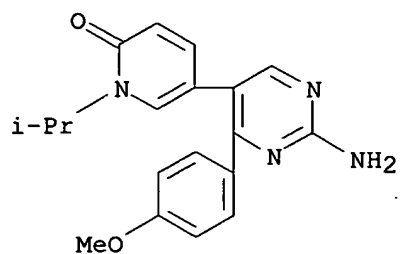


RN 663955-39-3 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(4-methoxyphenyl)-5-pyrimidinyl]-1-(1-  
methylethyl)- (9CI) (CA INDEX NAME)

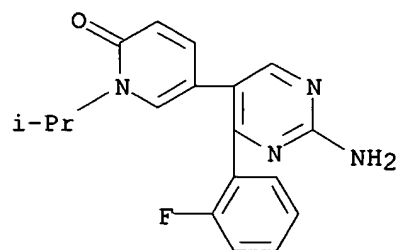


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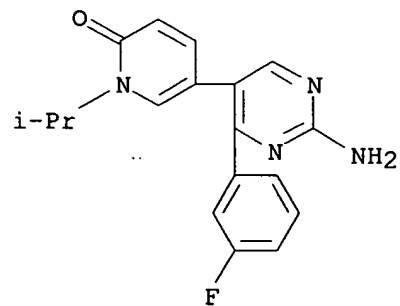
RN 663955-40-6 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-fluorophenyl)-5-pyrimidinyl]-1-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 663955-41-7 CAPLUS

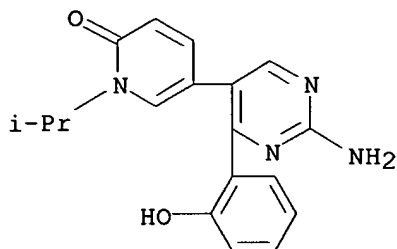
CN 2(1H)-Pyridinone, 5-[2-amino-4-(3-fluorophenyl)-5-pyrimidinyl]-1-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 663955-42-8 CAPLUS

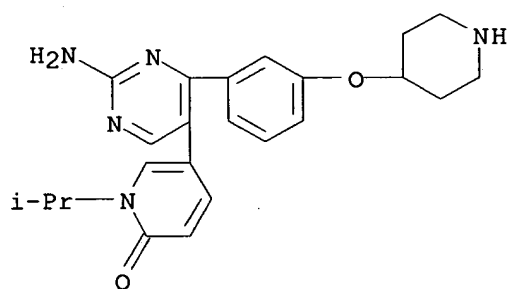
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-hydroxyphenyl)-5-pyrimidinyl]-1-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 663955-44-0 CAPLUS

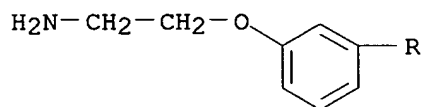
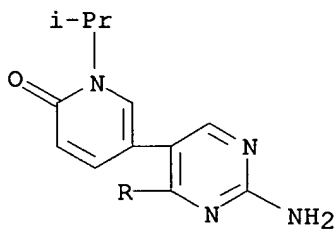
CN 2(1H)-Pyridinone, 5-[2-amino-4-[3-(4-piperidinyloxy)phenyl]-5-pyrimidinyl]-1-(1-methylethyl)-, dihydrochloride (9CI) (CA INDEX NAME)



● 2 HCl

RN 663955-45-1 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-[3-(2-aminoethoxy)phenyl]-5-pyrimidinyl]-1-(1-methylethyl)-, dihydrochloride (9CI) (CA INDEX NAME)



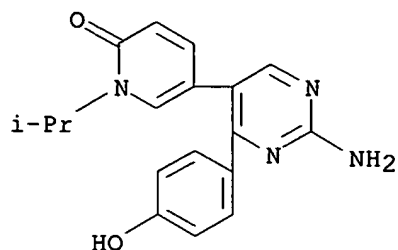
● 2 HCl

RN 663955-46-2 CAPLUS

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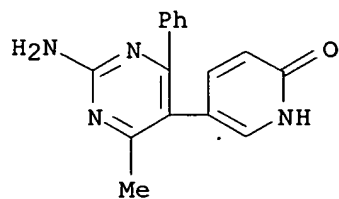
10/527,561

methylethyl)- (9CI) (CA INDEX NAME)



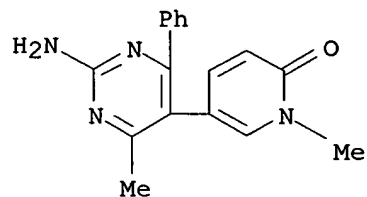
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CN 2(1H)-Pyridinone, 5-(2-amino-4-methyl-6-phenyl-5-pyrimidinyl)- (9CI) (CA INDEX NAME)



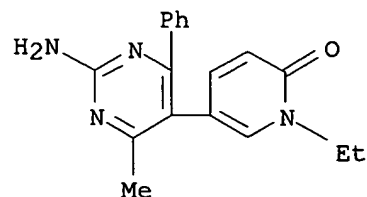
RN 663955-48-4 CAPLUS

CN 2(1H)-Pyridinone, 5-(2-amino-4-methyl-6-phenyl-5-pyrimidinyl)-1-methyl- (9CI) (CA INDEX NAME)



RN 663955-49-5 CAPLUS

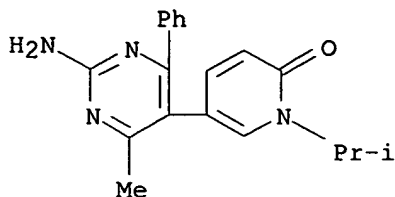
CN 2(1H)-Pyridinone, 5-(2-amino-4-methyl-6-phenyl-5-pyrimidinyl)-1-ethyl- (9CI) (CA INDEX NAME)



RN 663955-50-8 CAPLUS

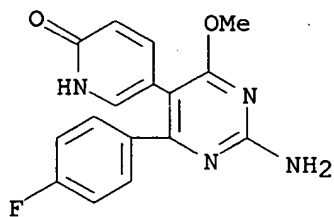
CN 2(1H)-Pyridinone, 5-(2-amino-4-methyl-6-phenyl-5-pyrimidinyl)-1-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



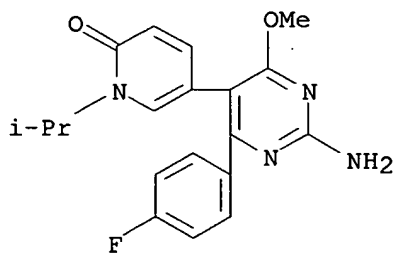
RN 663955-51-9 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(4-fluorophenyl)-6-methoxy-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 663955-52-0 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(4-fluorophenyl)-6-methoxy-5-pyrimidinyl]-1-  
(1-methylethyl)- (9CI) (CA INDEX NAME)

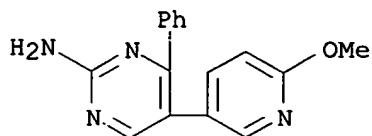


IT **663955-55-3P**, 5-(6-Methoxy-3-pyridyl)-4-phenyl-2-pyrimidinamine  
**663955-57-5P**, 4-Phenyl-5-[6-(phenylsulfonyl)-3-pyridyl]-2-  
pyrimidinamine **663955-62-2P**, 4-(4-Fluorophenyl)-5-(6-methoxy-3-  
pyridyl)-2-pyrimidinamine **663955-82-6P**, 5-(6-Methoxy-3-pyridyl)-  
4-methyl-6-phenyl-2-pyrimidinamine **663955-85-9P**,  
4-(4-Fluorophenyl)-6-methoxy-5-[6-[(4-methoxybenzyl)oxy]-3-pyridyl]-2-  
pyrimidinamine  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation of 2-aminopyrimidines as adenosine A1 and A2a receptor  
antagonists)

RN 663955-55-3 CAPLUS

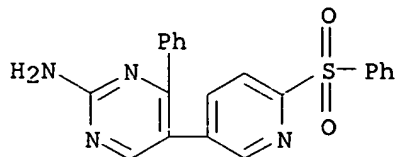
CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridinyl)-4-phenyl- (9CI) (CA INDEX  
NAME)

10/527,561



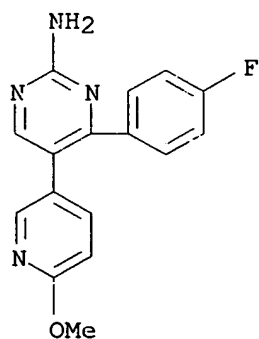
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CN 2-Pyrimidinamine, 4-phenyl-5-[6-(phenylsulfonyl)-3-pyridinyl]- (9CI) (CA INDEX NAME)



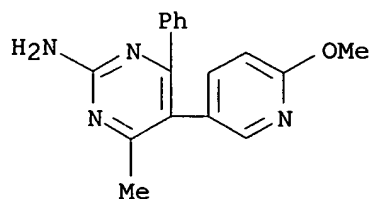
RN 663955-62-2 CAPLUS

CN 2-Pyrimidinamine, 4-(4-fluorophenyl)-5-(6-methoxy-3-pyridinyl)- (9CI) (CA INDEX NAME)



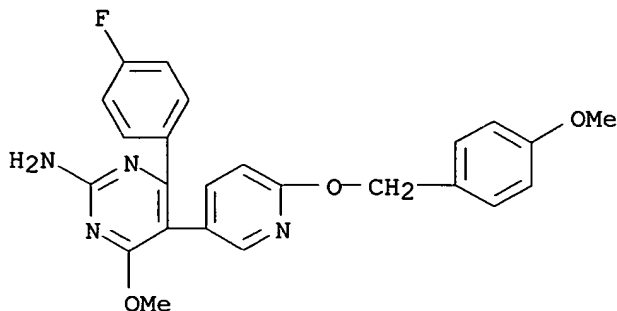
RN 663955-82-6 CAPLUS

CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridinyl)-4-methyl-6-phenyl- (9CI) (CA INDEX NAME)



RN 663955-85-9 CAPLUS

CN 2-Pyrimidinamine, 4-(4-fluorophenyl)-6-methoxy-5-[6-[(4-methoxyphenyl)methoxy]-3-pyridinyl]- (9CI) (CA INDEX NAME)



RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 18 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:80662 CAPLUS

DN 140:146156

TI Preparation of pyrimidine derivatives for the treatment of inflammation and immunological diseases

IN Agarwal, Shiv Kumar; Tadiparthi, Ravikumar; Aggarwal, Pawan; Shivakumar, Savithiri

PA Orchid Chemicals & Pharmaceuticals Ltd, India

SO PCT Int. Appl., 84 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004009560	A1	20040129	WO 2003-IB2879	20030721
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2492342	AA	20040129	CA 2003-2492342	20030721
	US 2005107413	A1	20050519	US 2003-469647	20030721
	EP 1542978	A1	20050622	EP 2003-765232	20030721
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRAI	IN 2002-MA548	A	20020722		
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IT 651315-90-1P 651315-91-2P 651315-92-3P

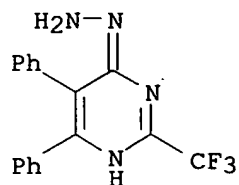
651315-93-4P 651315-94-5P 651315-95-6P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of pyrimidine derivs. for the treatment of inflammation and immunol. diseases)

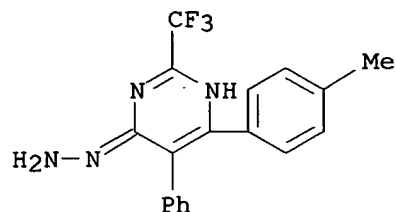
RN 651315-90-1 CAPLUS

CN 4(1H)-Pyrimidinone, 5,6-diphenyl-2-(trifluoromethyl)-, hydrazone (9CI)  
(CA INDEX NAME)



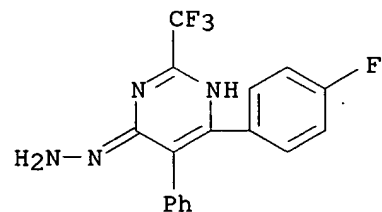
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CN 4(1H)-Pyrimidinone, 6-(4-methylphenyl)-5-phenyl-2-(trifluoromethyl)-, hydrazone (9CI) (CA INDEX NAME)



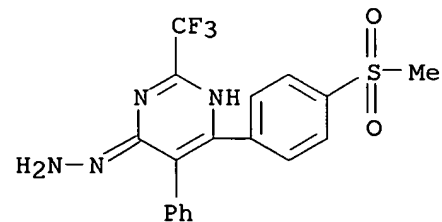
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CN 4(1H)-Pyrimidinone, 6-(4-fluorophenyl)-5-phenyl-2-(trifluoromethyl)-, hydrazone (9CI) (CA INDEX NAME)



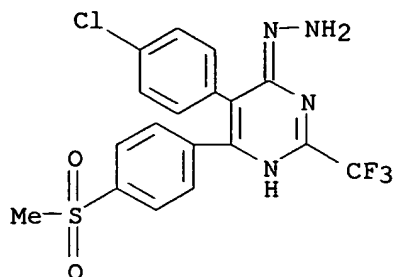
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CN 4(1H)-Pyrimidinone, 6-[4-(methylsulfonyl)phenyl]-5-phenyl-2-(trifluoromethyl)-, hydrazone (9CI) (CA INDEX NAME)



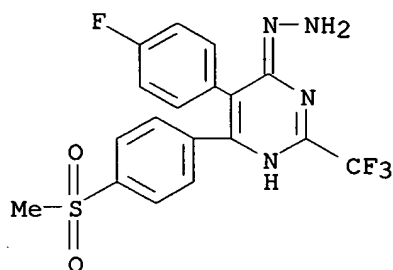
RN 651315-94-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-chlorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)-, hydrazone (9CI) (CA INDEX NAME)



RN 651315-95-6 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)-, hydrazone (9CI) (CA INDEX NAME)



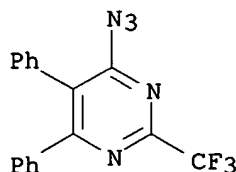
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 651315-98-9P 651315-99-0P 651316-00-6P  
 651316-01-7P 651316-02-8P 651316-03-9P  
 651316-04-0P 651316-05-1P 651316-06-2P  
 651316-26-6P 651316-27-7P 651316-31-3P  
 651316-32-4P 651316-33-5P 651316-35-7P  
 651316-36-8P 651316-40-4P 651316-44-8P  
 651316-45-9P 651316-48-2P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrimidine derivs. for the treatment of inflammation and immunol. diseases)

RN 651315-84-3 CAPLUS

CN Pyrimidine, 4-azido-5,6-diphenyl-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

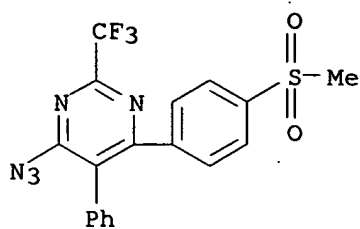


RN 651315-85-4 CAPLUS

CN Pyrimidine, 4-azido-6-[4-(methylsulfonyl)phenyl]-5-phenyl-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

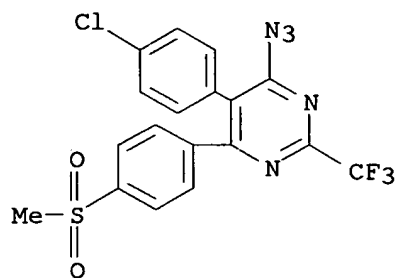


10/527,561



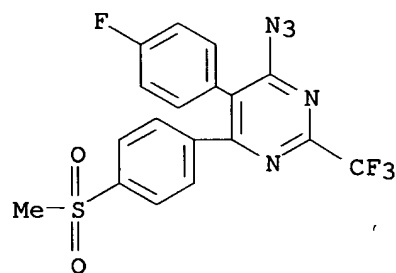
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CN Pyrimidine, 4-azido-5-(4-chlorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



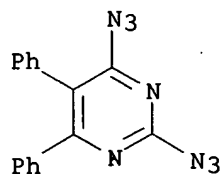
RN 651315-87-6 CAPLUS

CN Pyrimidine, 4-azido-5-(4-fluorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 651315-88-7 CAPLUS

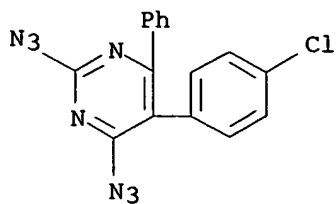
CN Pyrimidine, 2,4-diazido-5,6-diphenyl- (9CI) (CA INDEX NAME)



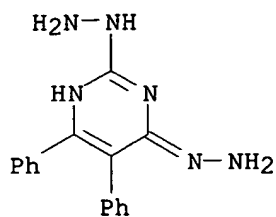
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CN Pyrimidine, 2,4-diazido-5-(4-chlorophenyl)-6-phenyl- (9CI) (CA INDEX NAME)

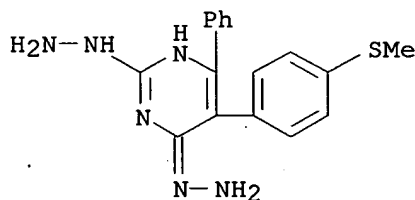
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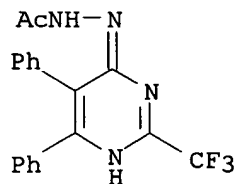
RN 651315-98-9 CAPLUS  
CN 2,4(1H,3H)-Pyrimidinedione, 5,6-diphenyl-, dihydrazone (9CI) (CA INDEX NAME)



RN 651315-99-0 CAPLUS  
CN 2,4(1H,3H)-Pyrimidinedione, 5-[4-(methylthio)phenyl]-6-phenyl-, dihydrazone (9CI) (CA INDEX NAME)

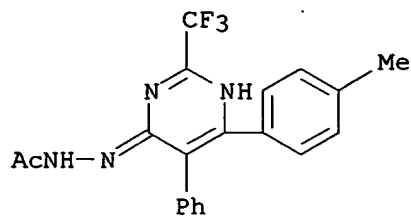


RN 651316-00-6 CAPLUS  
CN Acetic acid, 2-[5,6-diphenyl-2-(trifluoromethyl)-4-pyrimidinyl]hydrazide (9CI) (CA INDEX NAME)



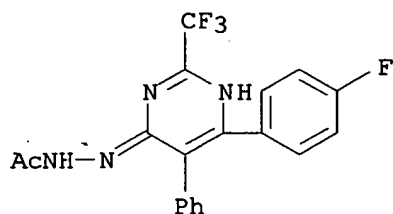
RN 651316-01-7 CAPLUS  
CN Acetic acid, 2-[6-(4-methylphenyl)-5-phenyl-2-(trifluoromethyl)-4-pyrimidinyl]hydrazide (9CI) (CA INDEX NAME)

10/527,561



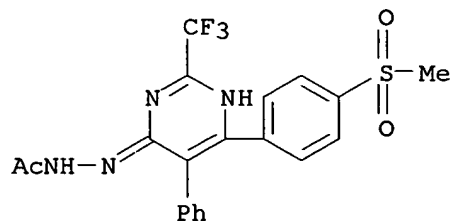
RN 651316-02-8 CAPLUS

CN Acetic acid, 2-[6-(4-fluorophenyl)-5-phenyl-2-(trifluoromethyl)-4-pyrimidinyl]hydrazide (9CI) (CA INDEX NAME)



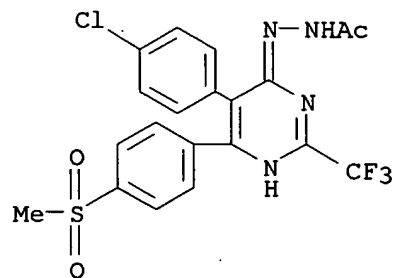
RN 651316-03-9 CAPLUS

CN Acetic acid, 2-[6-[4-(methylsulfonyl)phenyl]-5-phenyl-2-(trifluoromethyl)-4-pyrimidinyl]hydrazide (9CI) (CA INDEX NAME)



RN 651316-04-0 CAPLUS

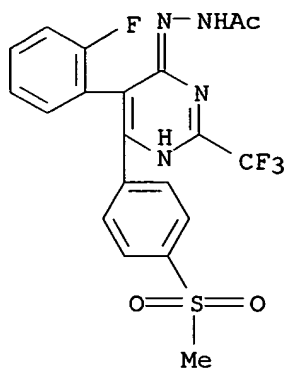
CN Acetic acid, 2-[5-(4-chlorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)-4-pyrimidinyl]hydrazide (9CI) (CA INDEX NAME)



RN 651316-05-1 CAPLUS

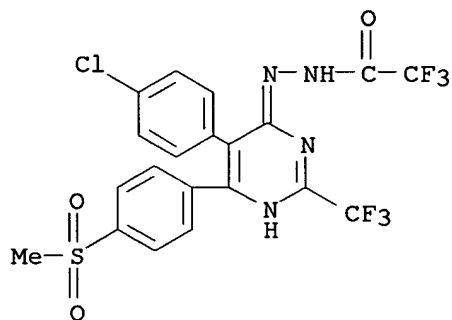
CN Acetic acid, 2-[5-(2-fluorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)-4-pyrimidinyl]hydrazide (9CI) (CA INDEX NAME)

10/527,561



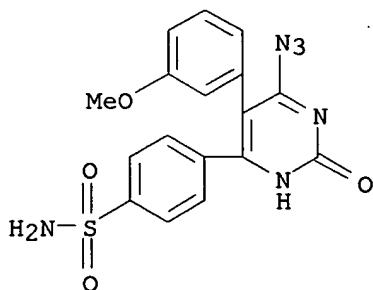
RN 651316-06-2 CAPLUS

CN Acetic acid, trifluoro-, 2-[5-(4-chlorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)-4-pyrimidinyl]hydrazide (9CI)  
(CA INDEX NAME)



RN 651316-26-6 CAPLUS

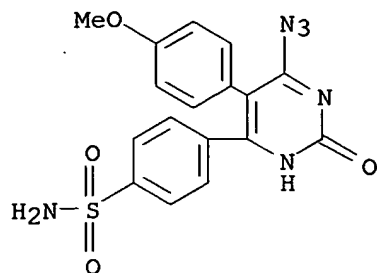
CN Benzenesulfonamide, 4-[6-azido-1,2-dihydro-5-(3-methoxyphenyl)-2-oxo-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 651316-27-7 CAPLUS

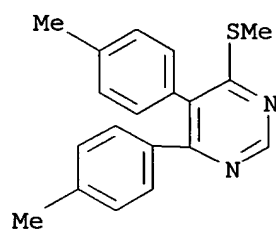
CN Benzenesulfonamide, 4-[6-azido-1,2-dihydro-5-(4-methoxyphenyl)-2-oxo-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



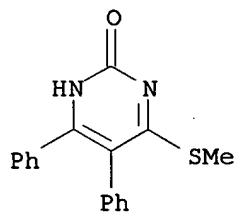
RN 651316-31-3 CAPLUS

CN Pyrimidine, 4,5-bis(4-methylphenyl)-6-(methylthio)- (9CI) (CA INDEX NAME)



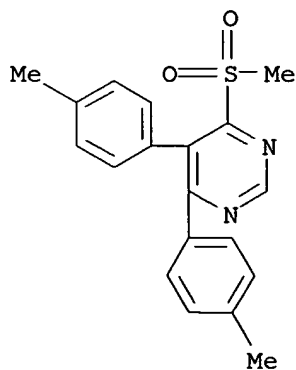
RN 651316-32-4 CAPLUS

CN 2(1H)-Pyrimidinone, 4-(methylthio)-5,6-diphenyl- (9CI) (CA INDEX NAME)



RN 651316-33-5 CAPLUS

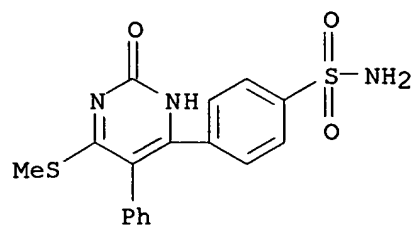
CN Pyrimidine, 4,5-bis(4-methylphenyl)-6-(methylsulfonyl)- (9CI) (CA INDEX NAME)



10/527,561

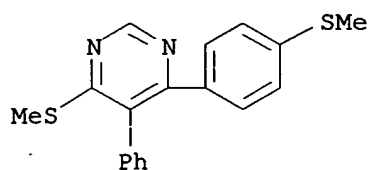
RN 651316-35-7 CAPLUS

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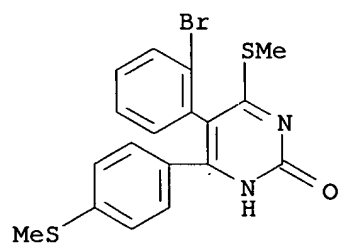
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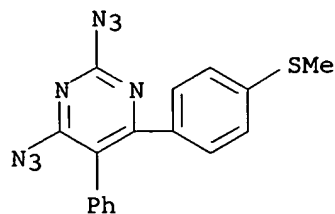
RN 651316-40-4 CAPLUS

CN 2(1H)-Pyrimidinone, 5-(2-bromophenyl)-4-(methylthio)-6-[4-(methylthio)phenyl]- (9CI) (CA INDEX NAME)



RN 651316-44-8 CAPLUS

CN Pyrimidine, 2,4-diazido-6-[4-(methylthio)phenyl]-5-phenyl- (9CI) (CA INDEX NAME)

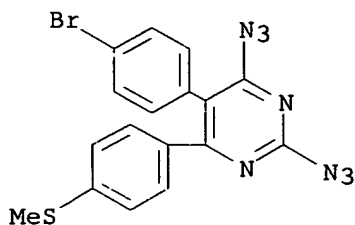


RN 651316-45-9 CAPLUS

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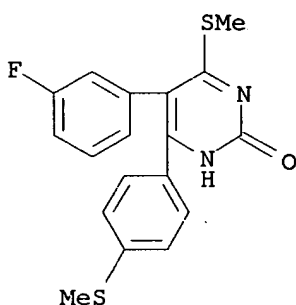
10/527,561

(CA INDEX NAME)



RN 651316-48-2 CAPLUS

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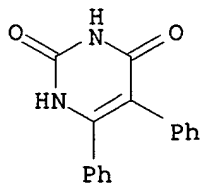
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613667-23-5 613667-24-6 613667-33-7  
613667-34-8 613667-36-0 613667-37-1  
613667-38-2 613667-39-3 651316-08-4  
651316-09-5 651316-17-5

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of pyrimidine derivs. for the treatment of inflammation and immunol. diseases)

RN 32493-40-6 CAPLUS

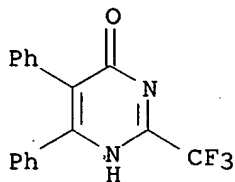
CN 2,4(1H,3H)-Pyrimidinedione, 5,6-diphenyl- (9CI) (CA INDEX NAME)



RN 613667-21-3 CAPLUS

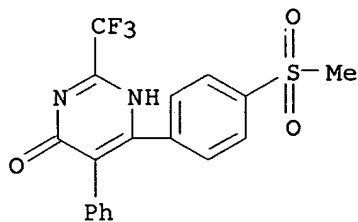
CN 4(1H)-Pyrimidinone, 5,6-diphenyl-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

10/527,561



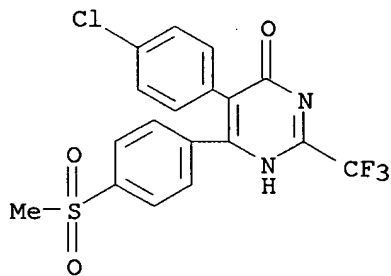
RN 613667-22-4 CAPLUS

CN 4(1H)-Pyrimidinone, 6-[4-(methylsulfonyl)phenyl]-5-phenyl-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



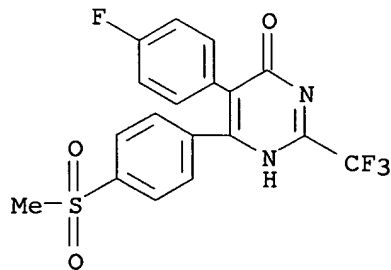
RN 613667-23-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-chlorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 613667-24-6 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



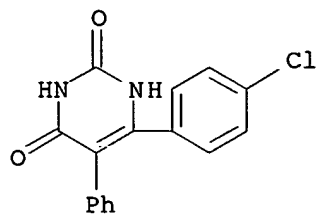
RN 613667-33-7 CAPLUS

CN 2,4(1H,3H)-Pyrimidinedione, 6-(4-chlorophenyl)-5-phenyl- (9CI) (CA INDEX NAME)



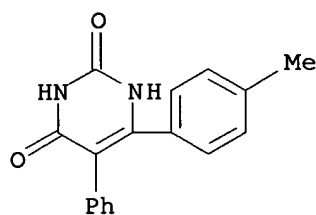
10/527,561

NAME)



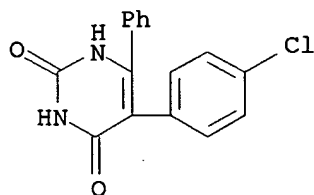
RN 613667-34-8 CAPLUS

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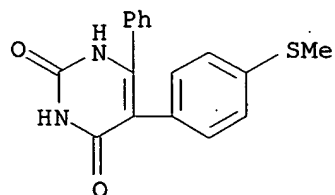
RN 613667-36-0 CAPLUS

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RN 613667-37-1 CAPLUS

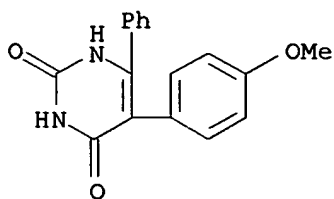
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RN 613667-38-2 CAPLUS

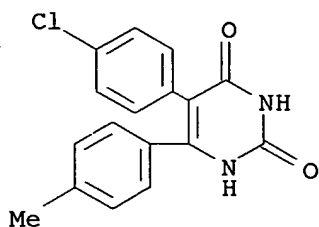
CN 2,4(1H,3H)-Pyrimidinedione, 5-(4-methoxyphenyl)-6-phenyl- (9CI) (CA INDEX NAME)

10/527,561



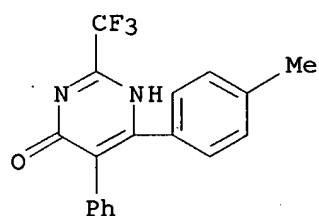
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CN 2,4(1H,3H)-Pyrimidinedione, 5-(4-chlorophenyl)-6-(4-methylphenyl)- (9CI)  
(CA INDEX NAME)



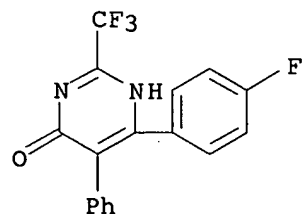
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CN 4(1H)-Pyrimidinone, 6-(4-methylphenyl)-5-phenyl-2-(trifluoromethyl)- (9CI)  
(CA INDEX NAME)



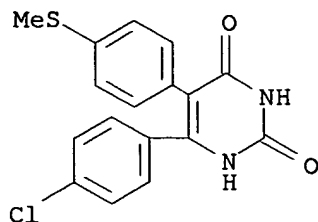
RN 651316-09-5 CAPLUS

CN 4(1H)-Pyrimidinone, 6-(4-fluorophenyl)-5-phenyl-2-(trifluoromethyl)- (9CI)  
(CA INDEX NAME)



RN 651316-17-5 CAPLUS

CN 2,4(1H,3H)-Pyrimidinedione, 6-(4-chlorophenyl)-5-[4-(methylthio)phenyl]-  
(9CI) (CA INDEX NAME)



RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 19 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2003:971725 CAPLUS  
DN 140:35893  
TI Transcription factor modulating compounds and methods of use thereof  
IN Levy, Stuart B.; Alekshun, Michael N.; Podlogar, Brent L.; Ohemeng, Kwasi;  
Verma, Atul K.; Warchol, Tadeusz; Bhatia, Beena  
PA USA  
SO U.S. Pat. Appl. Publ., 301 pp.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003229065	A1	20031211	US 2002-139591	20020814
	CA 2445515	AA	20021104	CA 2002-2445515	20020506
	WO 2004001058	A2	20031231	WO 2002-US14255	20020506
	WO 2004001058	A3	20050303		
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	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
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	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	JP 2005519998	T2	20050707	JP 2004-515557	20020506
	US 2005124678	A1	20050609	US 2003-700661	20031103
PRAI	US 2001-288660P	P	20010504		
	WO 2002-US14255	W	20020506		
	US 2002-139591	A2	20020814		
	US 2002-423319P	P	20021101		
	US 2002-425916P	P	20021113		

OS MARPAT 140:35893

IT 154546-75-5

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

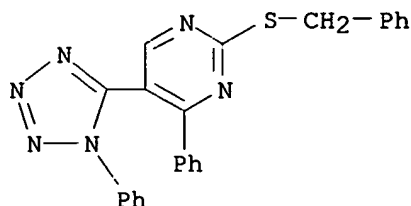
(transcription factor modulating compds. as anti-infectives agents that decrease resistance and virulence and growth identified by determining marker

under control of responsive element)

RN 154546-75-5 CAPLUS

10/527,561

CN    Pyrimidine, 4-phenyl-2-[(phenylmethyl)thio]-5-(1-phenyl-1H-tetrazol-5-yl)-  
      (9CI)    (CA INDEX NAME)



L4    ANSWER 20 OF 165    CAPLUS    COPYRIGHT 2005 ACS on STN  
AN    2003:818403    CAPLUS  
DN    139:323528  
TI    Preparation of novel diaryl pyrimidinones for treating inflammation and  
      immunological diseases  
IN    Agarwal, Shiv Kumar; Tadiparthi, Ravikumar; Aggarwal, Pawan; Shivakumar,  
      Savithiri  
PA    Orchid Chemicals & Pharmaceuticals Ltd., India  
SO    PCT Int. Appl., 66 pp.  
      CODEN: PIXXD2  
DT    Patent  
LA    English  
FAN. CNT 5

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003084935	A2	20031016	WO 2003-IB1289	20030410
	WO 2003084935	A3	20040521		
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
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	US 2004009975	A1	20040115	US 2003-409153	20030409
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OS    MARPAT 139:323528

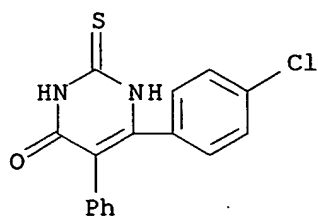
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      **613667-29-1P 613667-30-4P 613667-31-5P**

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
(preparation of novel diaryl pyrimidinones for treating inflammation and immunol. diseases)

RN    613667-26-8    CAPLUS

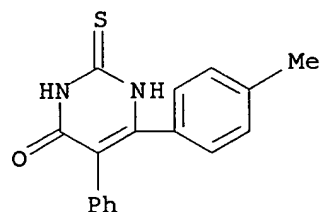
CN    4(1H)-Pyrimidinone, 6-(4-chlorophenyl)-2,3-dihydro-5-phenyl-2-thioxo-  
      (9CI)    (CA INDEX NAME)

10/527,561



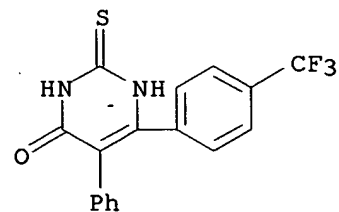
RN 613667-27-9 CAPLUS

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(9CI) (CA INDEX NAME)



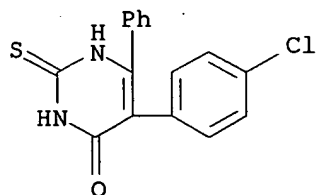
RN 613667-28-0 CAPLUS

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RN 613667-29-1 CAPLUS

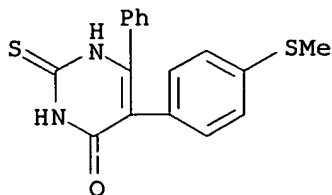
CN 4(1H)-Pyrimidinone, 5-(4-chlorophenyl)-2,3-dihydro-6-phenyl-2-thioxo-  
(9CI) (CA INDEX NAME)



RN 613667-30-4 CAPLUS

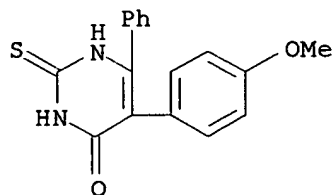
CN 4(1H)-Pyrimidinone, 2,3-dihydro-5-[4-(methylthio)phenyl]-6-phenyl-2-thioxo-  
(9CI) (CA INDEX NAME)

10/527,561



RN 613667-31-5 CAPLUS

CN 4(1H)-Pyrimidinone, 2,3-dihydro-5-(4-methoxyphenyl)-6-phenyl-2-thioxo- (9CI) (CA INDEX NAME)



IT 105141-23-9P 613667-21-3P 613667-22-4P

613667-23-5P 613667-24-6P 613667-25-7P

613667-32-6P 613667-33-7P 613667-34-8P

613667-35-9P 613667-36-0P 613667-37-1P

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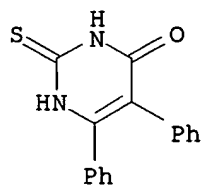
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of novel diaryl pyrimidinones for treating inflammation and immunol. diseases)

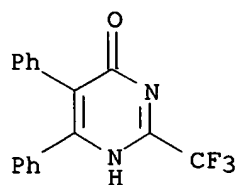
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CN 4(1H)-Pyrimidinone, 2,3-dihydro-5,6-diphenyl-2-thioxo- (9CI) (CA INDEX NAME)



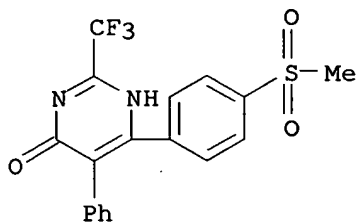
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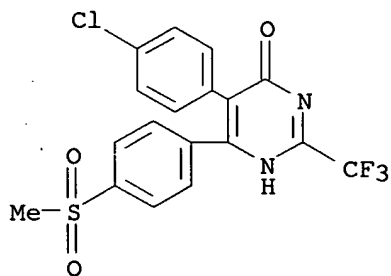
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CN 4(1H)-Pyrimidinone, 6-[4-(methylsulfonyl)phenyl]-5-phenyl-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



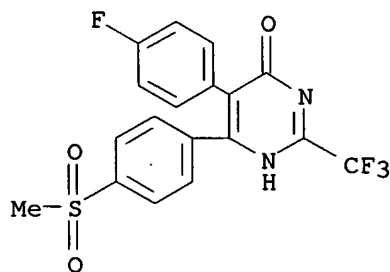
RN 613667-23-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-chlorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 613667-24-6 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-6-[4-(methylsulfonyl)phenyl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

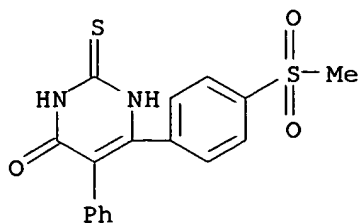


RN 613667-25-7 CAPLUS

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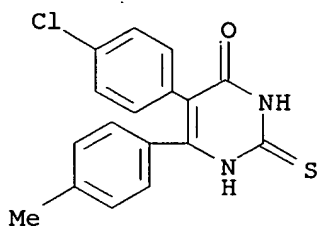
10/527,561

thioxo- (9CI) (CA INDEX NAME)



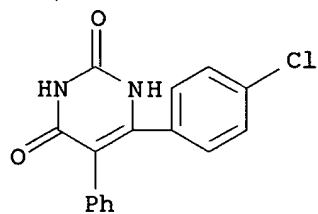
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CN 4(1H)-Pyrimidinone, 5-(4-chlorophenyl)-2,3-dihydro-6-(4-methylphenyl)-2-thioxo- (9CI) (CA INDEX NAME)



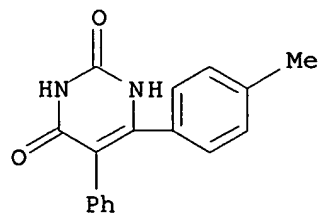
RN 613667-33-7 CAPLUS

CN 2,4(1H,3H)-Pyrimidinedione, 6-(4-chlorophenyl)-5-phenyl- (9CI) (CA INDEX NAME)



RN 613667-34-8 CAPLUS

CN 2,4(1H,3H)-Pyrimidinedione, 6-(4-methylphenyl)-5-phenyl- (9CI) (CA INDEX NAME)

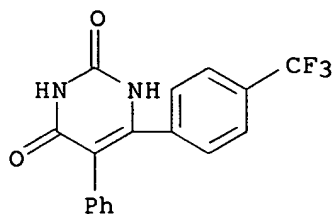


RN 613667-35-9 CAPLUS

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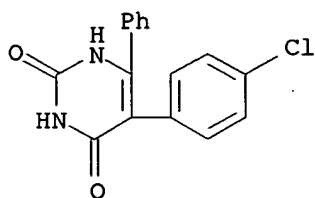


10/527,561



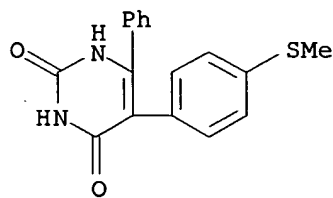
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CN 2,4(1H,3H)-Pyrimidinedione, 5-(4-chlorophenyl)-6-phenyl- (9CI) (CA INDEX NAME)



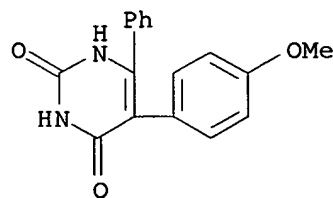
RN 613667-37-1 CAPLUS

CN 2,4(1H,3H)-Pyrimidinedione, 5-[4-(methylthio)phenyl]-6-phenyl- (9CI) (CA INDEX NAME)



RN 613667-38-2 CAPLUS

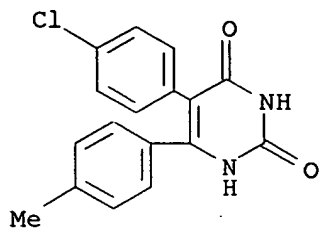
CN 2,4(1H,3H)-Pyrimidinedione, 5-(4-methoxyphenyl)-6-phenyl- (9CI) (CA INDEX NAME)



RN 613667-39-3 CAPLUS

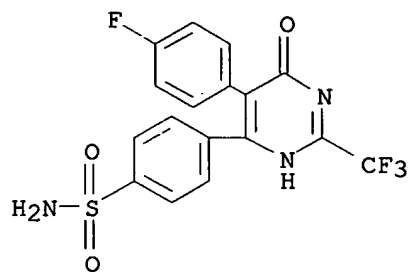
CN 2,4(1H,3H)-Pyrimidinedione, 5-(4-chlorophenyl)-6-(4-methylphenyl)- (9CI) (CA INDEX NAME)

10/527,561



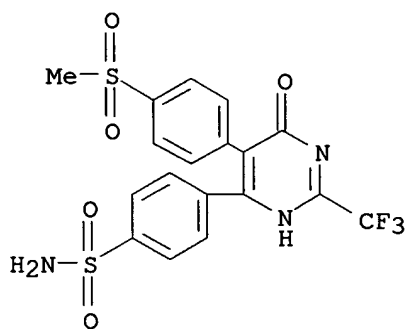
RN 613667-53-1 CAPLUS

CN Benzenesulfonamide, 4-[5-(4-fluorophenyl)-1,6-dihydro-6-oxo-2-(trifluoromethyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 613667-54-2 CAPLUS

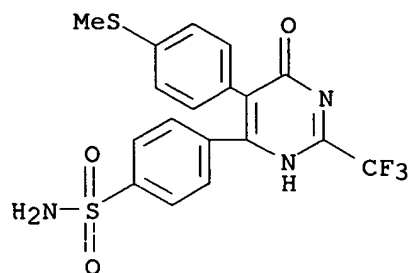
CN Benzenesulfonamide, 4-[1,6-dihydro-5-[4-(methylsulfonyl)phenyl]-6-oxo-2-(trifluoromethyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 613667-55-3 CAPLUS

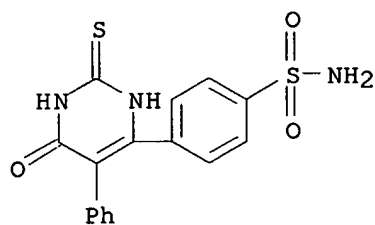
CN Benzenesulfonamide, 4-[1,6-dihydro-5-[4-(methylthio)phenyl]-6-oxo-2-(trifluoromethyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



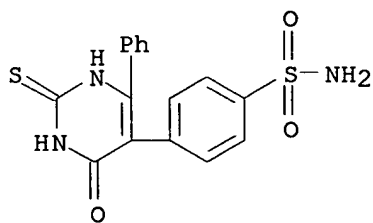
RN 613667-56-4 CAPLUS

CN Benzenesulfonamide, 4-(1,2,3,6-tetrahydro-6-oxo-5-phenyl-2-thioxo-4-pyrimidinyl)- (9CI) (CA INDEX NAME)



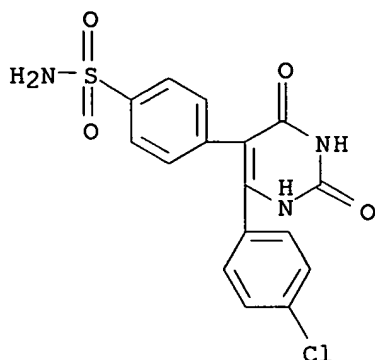
RN 613667-57-5 CAPLUS

CN Benzenesulfonamide, 4-(1,2,3,4-tetrahydro-4-oxo-6-phenyl-2-thioxo-5-pyrimidinyl)- (9CI) (CA INDEX NAME)

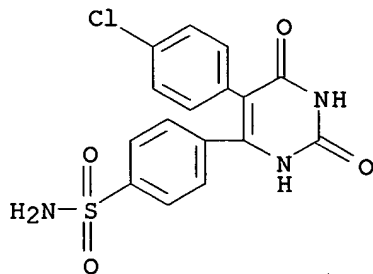


RN 613667-60-0 CAPLUS

CN Benzenesulfonamide, 4-[6-(4-chlorophenyl)-1,2,3,4-tetrahydro-2,4-dioxo-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 613667-61-1 CAPLUS  
 CN Benzenesulfonamide, 4-[5-(4-chlorophenyl)-1,2,3,6-tetrahydro-2,6-dioxo-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

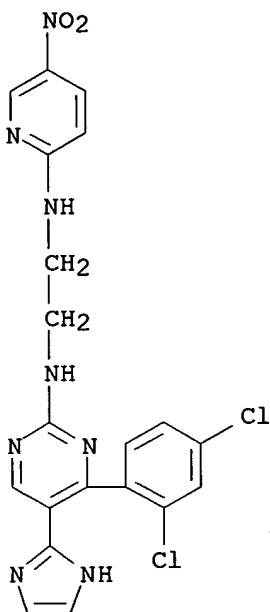


L4 ANSWER 21 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2003:719320 CAPLUS  
 DN 139:240364  
 TI Glycogen synthase kinase 3 inhibitors for the treatment of ischemia  
 IN Harrison, Stephen D.; Wagman, Allan S.; Martin, Kathleen A.  
 PA Chiron Corporation, USA  
 SO PCT Int. Appl., 63 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003074072	A1	20030912	WO 2003-US6742	20030303
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1490093	A1	20041229	EP 2003-716314	20030303
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				

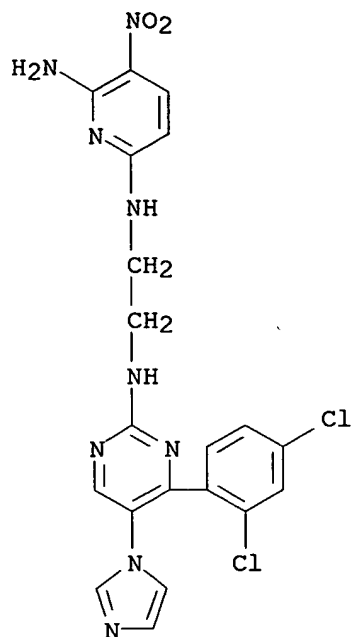
10/527,561

JP 2005525362 T2 20050825 JP 2003-572588 20030303  
PRAI US 2002-361417P P 20020301  
WO 2003-US6742 W 20030303  
OS MARPAT 139:240364  
IT 252916-76-0 252935-94-7 252938-32-2  
252942-10-2 403809-43-8 556813-39-9  
596112-61-7 596112-62-8 596112-63-9  
596112-64-0 596112-66-2 596112-67-3  
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL  
(Biological study); USES (Uses)  
(glycogen synthase kinase 3 inhibitors for the treatment of ischemia)  
RN 252916-76-0 CAPLUS  
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-  
pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



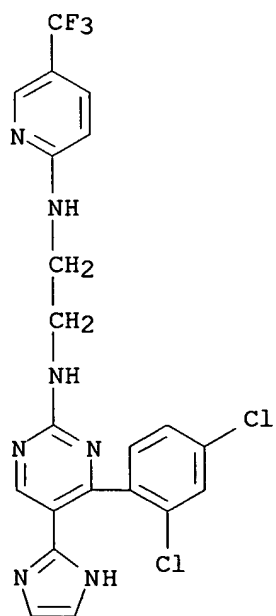
RN 252935-94-7 CAPLUS  
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-  
pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-32-2 CAPLUS

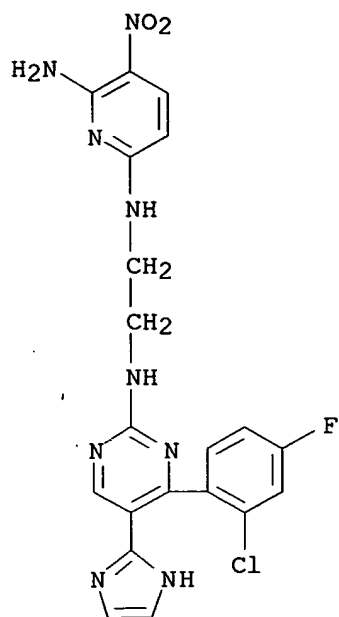
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252942-10-2 CAPLUS

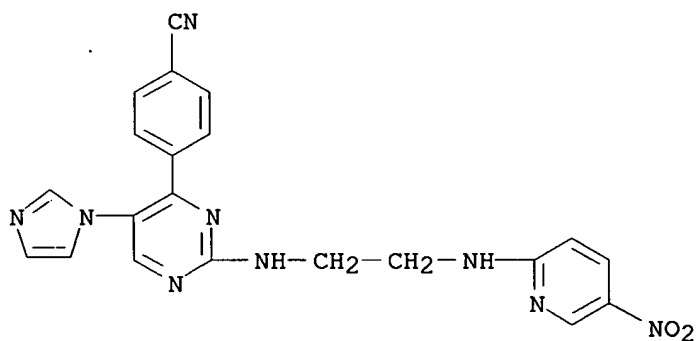
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 403809-43-8 CAPLUS

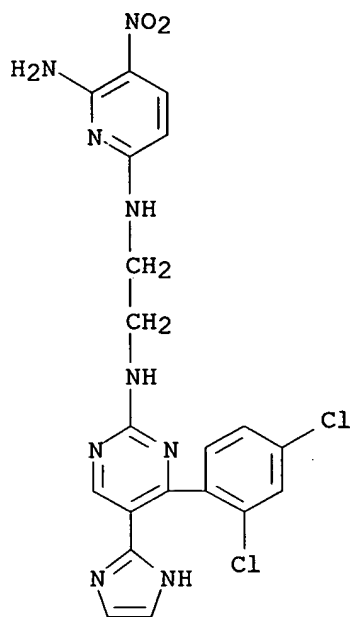
CN Benzonitrile, 4-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 556813-39-9 CAPLUS

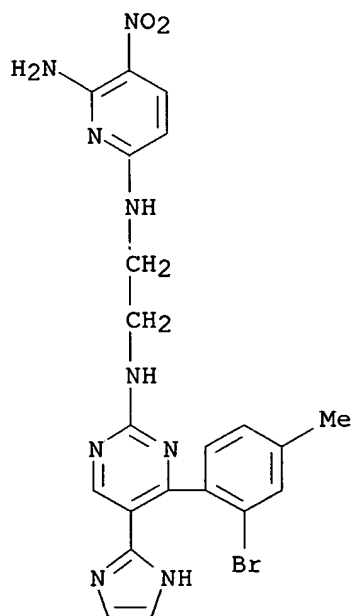
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 596112-61-7 CAPLUS

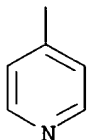
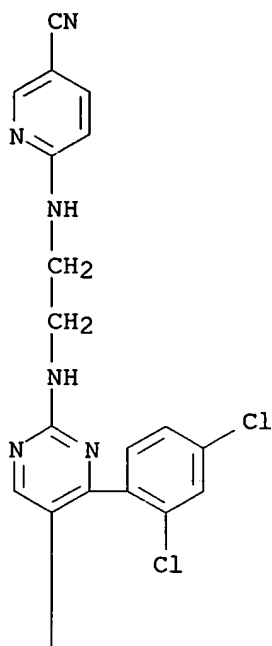
CN 2,6-Pyridinediamine, N6-[2-[[4-(2-bromo-4-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 596112-62-8 CAPLUS

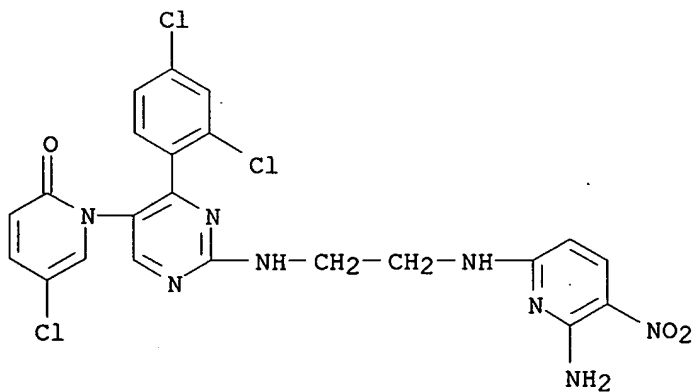
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)





RN 596112-63-9 CAPLUS

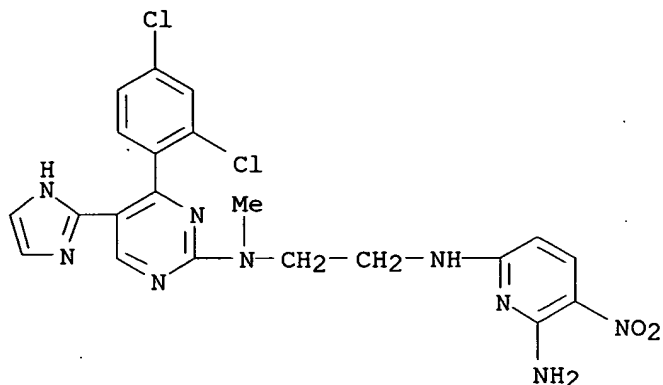
2 (1H)-Pyridinone, 1-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]-5-chloro- (9CI) (CA INDEX NAME)



RN 596112-64-0 CAPLUS

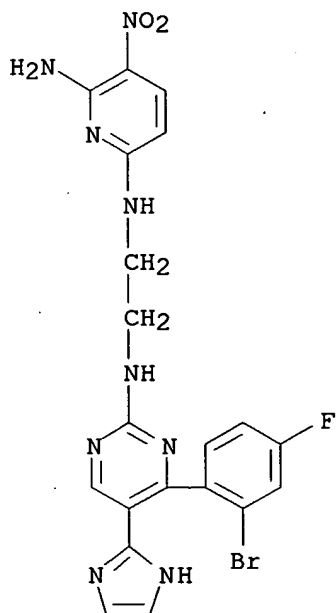
10/527,561

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]methylamino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



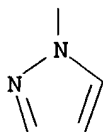
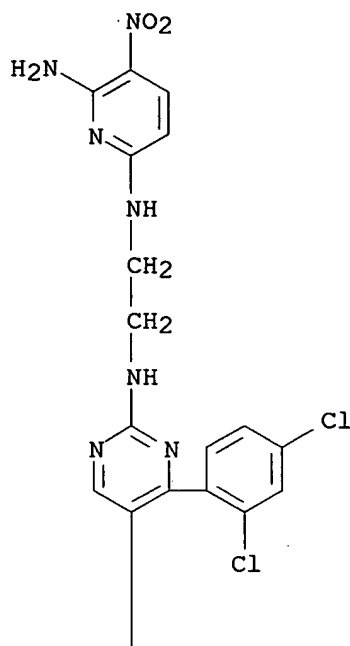
RN 596112-66-2 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2-bromo-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 596112-67-3 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-pyrazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 22 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2003:551510 CAPLUS  
DN 139:117434  
TI Aminopyrimidines as adenosine receptor antagonists, processes for their  
preparation and pharmaceutical compositions  
IN Tsutsumi, Hideo; Yonishi, Satoshi; Akahane, Atsushi  
PA Fujisawa Pharmaceutical Co., Ltd., Japan  
SO PCT Int. Appl., 220 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003057689	A1	20030717	WO 2002-JP13796	20021227
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA,				

UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
 RW: GH, GM, KE, LS, MW, MZ, SD, SI, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2005043315 A1 20050224 US 2004-498016 20040616

PRAI AU 2002-9796 A 20020102  
 AU 2002-1724 A 20020412  
 AU 2002-951403 A 20020916  
 WO 2002-JP13796 W 20021227

IT **560111-92-4P**, 6-(2-Amino-4-phenyl-5-pyrimidinyl)-2-methyl-3(2H)-pyridazinone **560111-93-5P**, 6-(2-Amino-4-phenyl-5-pyrimidinyl)-2-ethyl-3(2H)-pyridazinone **560111-94-6P**, 6-(2-Amino-4-phenyl-5-pyrimidinyl)-2-propyl-3(2H)-pyridazinone **560111-95-7P**, 6-(2-Amino-4-phenyl-5-pyrimidinyl)-2-benzyl-3(2H)-pyridazinone **560111-96-8P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]acetamide **560111-99-1P**, 2-Isopropyl-6-[2-(methylamino)-4-phenyl-5-pyrimidinyl]-3(2H)-pyridazinone **560112-00-7P**, 6-[2-(Dimethylamino)-4-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-02-9P**, 6-[2-Amino-4-(4-fluorophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-03-0P**, 6-[2-Amino-4-(2-bromophenyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-06-3P**, 2-Isopropyl-6-[4-phenyl-2-[(2-pyridinylmethyl)amino]-5-pyrimidinyl]-3(2H)-pyridazinone **560112-07-4P** **560112-08-5P**, 6-[2-Amino-4-(2-fluorophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-09-6P**, 6-[2-Amino-4-(3-fluorophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-10-9P**, 6-[2-Amino-4-(2-chlorophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-11-0P**, 6-[2-Amino-4-(3-chlorophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-12-1P**, 6-[2-Amino-4-[2-(trifluoromethyl)phenyl]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-13-2P**, 6-[2-Amino-4-[3-(trifluoromethyl)phenyl]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-14-3P**, 6-[2-Amino-4-[4-(trifluoromethyl)phenyl]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-16-5P**, 6-[2-Amino-4-(3-fluorophenyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-33-6P**, 6-[2-Amino-4-(4-chlorophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-34-7P**, 6-[2-Amino-4-(3-fluoro-4-methoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-35-8P**, 6-[2-Amino-4-(2-furyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-36-9P**, 6-[2-Amino-4-(4-methylphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-37-0P**, 6-[2-Amino-4-(3,4-difluorophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-38-1P**, 6-[2-Amino-4-(3,4-dichlorophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-39-2P**, 6-[2-Amino-4-(3,4-dimethoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-40-5P**, 6-[2-Amino-4-(3-pyridinyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-41-6P**, 6-[2-Amino-4-(4-pyridinyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-42-7P**, 6-[2-Amino-4-(1,3-thiazol-2-yl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-43-8P**, 6-[2-Amino-4-(2-thienyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-44-9P**, 6-[2-Amino-4-(2-methylphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-45-0P**, 6-[2-Amino-4-(3-methylphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-46-1P**, 6-[2-Amino-4-(2-methoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-47-2P**, 6-[2-Amino-4-(3-methoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-48-3P**, 6-[2-Amino-4-(4-methoxyphenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-49-4P**, 6-[2-Amino-4-(4-

chlorophenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone  
**560112-50-7P**, 6-[2-Amino-4-(3-fluorophenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-51-8P**, 6-[2-Amino-4-(3-fluoro-4-methoxyphenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-52-9P**, 6-[2-Amino-4-(2-furyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-53-0P**, 6-[2-Amino-4-(4-methylphenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-54-1P**, 6-[2-Amino-4-(3,4-difluorophenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-55-2P**, 6-[2-Amino-4-(3,4-dimethoxyphenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-56-3P**, 6-[2-Amino-4-(3,4-dichlorophenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-57-4P**, 6-[2-Amino-4-(2-thienyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-58-5P**, 6-[2-Amino-4-(2-methylphenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-59-6P**, 6-[2-Amino-4-(3-methylphenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-60-9P**, 6-[2-Amino-4-(2-methoxyphenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-61-0P**, 6-[2-Amino-4-(3-methoxyphenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-62-1P**, 6-[2-Amino-4-(2-bromophenyl)-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560112-63-2P** **560112-64-3P** **560112-68-7P**, 6-(2-Amino-4-methoxy-6-phenyl-5-pyrimidinyl)-2-isopropyl-3(2H)-pyridazinone **560112-69-8P**, 6-(2-Amino-4-ethoxy-6-phenyl-5-pyrimidinyl)-2-isopropyl-3(2H)-pyridazinone **560112-70-1P**, 6-(2-Amino-4-isopropoxy-6-phenyl-5-pyrimidinyl)-2-isopropyl-3(2H)-pyridazinone **560112-71-2P**, 6-[2-Amino-4-(cyclobutylloxy)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-72-3P**, 6-[4-(Allyloxy)-2-amino-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-73-4P** **560112-74-5P**, 6-[2-Amino-4-(2-hydroxyethoxy)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-75-6P**, 6-[2-Amino-4-(2-methoxyethoxy)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-76-7P**, 6-[2-Amino-4-[2-(dimethylamino)ethoxy]-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-77-8P** **560112-78-9P**, 2-[2-[[2-Amino-5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-6-phenyl-4-pyrimidinyl]oxy]ethyl]-1H-isoindole-1,3(2H)-dione **560112-79-0P**, 6-(2-Amino-4-phenyl-6-propoxy-5-pyrimidinyl)-2-isopropyl-3(2H)-pyridazinone **560112-80-3P**, 6-[2-Amino-4-(2-fluoroethoxy)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-81-4P**, 6-[2-Amino-4-(benzyloxy)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-82-5P**, 6-[2-Amino-4-phenyl-6-(2-pyridinylmethoxy)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-83-6P**, 6-[2-Amino-4-phenyl-6-[2-(2-pyridinyl)ethoxy]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-84-7P**, 6-[2-Amino-4-(cyclohexyloxy)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-85-8P**, 6-[2-Amino-4-phenyl-6-(tetrahydro-2H-pyran-4-yloxy)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-86-9P**, 6-(2-Amino-4-phenoxy-6-phenyl-5-pyrimidinyl)-2-isopropyl-3(2H)-pyridazinone **560112-87-0P**, 2-[[2-Amino-5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-6-phenyl-4-pyrimidinyl]oxy]acetamide **560112-88-1P**, [[2-Amino-5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-6-phenyl-4-pyrimidinyl]oxy]acetic acid **560112-89-2P**, 2-[[2-Amino-5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-6-phenyl-4-pyrimidinyl]oxy]-N-methylacetamide **560112-90-5P**, 2-[[2-Amino-5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-6-phenyl-4-pyrimidinyl]oxy]-N,N-dimethylacetamide **560112-91-6P**, 2-[[2-Amino-5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-6-phenyl-4-pyrimidinyl]oxy]-N-cyclopropylacetamide **560112-92-7P**, 6-[2-Amino-4-(2-aminoethoxy)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-93-8P**, 6-(2,4-Diamino-6-phenyl-5-pyrimidinyl)-2-isopropyl-3(2H)-pyridazinone

**560112-94-9P**, 6-[2-Amino-4-(methylamino)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-95-0P**, 6-[2-Amino-4-(dimethylamino)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone  
**560112-96-1P**, 6-[2-Amino-4-(ethylamino)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-97-2P**, 6-[2-Amino-4-phenyl-6-(propylamino)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone  
**560112-98-3P**, 6-[2-Amino-4-(isopropylamino)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-99-4P**, 6-[4-(Allylamino)-2-amino-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-00-0P**, 6-[2-Amino-4-(cyclopropylamino)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-01-1P**, 6-[2-Amino-4-(tert-butylamino)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-02-2P**, 6-[2-Amino-4-[(2-hydroxyethyl)amino]-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone  
**560113-03-3P**, 6-[2-Amino-4-[(2-methoxyethyl)amino]-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-04-4P**, 6-[2-Amino-4-[(2-aminoethyl)amino]-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-05-5P**, 6-[2-Amino-4-[[2-(dimethylamino)ethyl]amino]-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-06-6P**, 2-[[2-Amino-5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-6-phenyl-4-pyrimidinyl]amino]acetamide  
**560113-07-7P**, 6-[2-Amino-4-(benzylamino)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-08-8P**, 6-[2-Amino-4-[benzyl(methyl)amino]-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-09-9P**, 6-[2-Amino-4-phenyl-6-[(2-pyridinylmethyl)amino]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone  
**560113-10-2P**, 6-[2-Amino-4-phenyl-6-[(3-pyridinylmethyl)amino]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-11-3P**, 6-[2-Amino-4-phenyl-6-[(4-pyridinylmethyl)amino]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-12-4P**, 6-[2-Amino-4-[(2-furylmethyl)amino]-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone  
**560113-21-5P** **560113-22-6P**, 6-[2-Amino-4-[(4,5-dimethyl-1,3-thiazol-2-yl)amino]-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-23-7P**, 6-[2-Amino-4-phenyl-6-(2-pyridinylamino)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone  
**560113-25-9P**, N-[2-Amino-5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-6-phenyl-4-pyrimidinyl]guanidine **560113-26-0P**, 6-[2-Amino-4-phenyl-6-(phenylthio)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-28-2P** **560113-29-3P**, 6-(2-Amino-4-phenyl-6-thioxo-1,6-dihydro-5-pyrimidinyl)-2-isopropyl-3(2H)-pyridazinone  
**560113-33-9P**, 6-[2-Amino-4-(methylsulfonyl)-6-phenyl-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560113-34-0P**, 6-(2-Amino-4-methoxy-6-phenyl-5-pyrimidinyl)-2-methyl-3(2H)-pyridazinone  
**560113-35-1P**, 6-[2-Amino-4-(benzylamino)-6-phenyl-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone **560113-36-2P**, 6-[2-Amino-4-phenyl-6-[(2-pyridinylmethyl)amino]-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone  
**560113-37-3P** **560113-44-2P**, 6-[2-Amino-4-[4-(methylsulfonyl)phenyl]-6-(methylthio)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-46-4P**, 6-[2-Amino-4-(methylsulfinyl)-6-[4-(methylsulfinyl)phenyl]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone  
**560113-48-6P**, 6-[2-Amino-4-(methylsulfinyl)-6-[4-(methylsulfonyl)phenyl]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-49-7P**, 6-[2-Amino-4-methoxy-6-[4-(methylsulfinyl)phenyl]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-50-0P**, 6-[2-Amino-4-(benzylamino)-6-(4-fluorophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone  
**560113-51-1P**, 6-[2-Amino-4-(4-fluorophenyl)-6-[(2-pyridinylmethyl)amino]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-52-2P** **560113-53-3P**, tert-Butyl [[2-amino-5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-6-phenyl-4-pyrimidinyl]oxy]acetate **560113-55-5P**, 6-[2-Amino-4-(2-oxopropoxy)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone

**560113-56-6P**, 6-[2-Amino-4-(2-oxo-2-phenylethoxy)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-57-7P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-3-methylbutanamide **560113-58-8P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-2-methylpropanamide **560113-59-9P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]butanamide **560113-60-2P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]cyclohexanecarboxamide **560113-61-3P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-2-methoxyacetamide **560113-62-4P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]cyclopropanecarboxamide **560113-63-5P** **560113-64-6P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]benzamide **560113-65-7P**, 4-Fluoro-N-[5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]benzamide **560113-66-8P**, 4-Chloro-N-[5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]benzamide **560113-67-9P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-4-methoxybenzamide **560113-68-0P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-4-methylbenzamide **560113-69-1P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-4-(trifluoromethyl)benzamide **560113-70-4P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]nicotinamide **560113-71-5P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-2,2-dimethylpropanamide **560113-72-6P** **560113-73-7P**, N-Benzoyl-N-[5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]benzamide **560113-74-8P**, 4-Fluoro-N-(4-fluorobenzoyl)-N-[5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]benzamide **560113-75-9P**, 4-Chloro-N-(4-chlorobenzoyl)-N-[5-(1-isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]benzamide **560113-76-0P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-4-methoxy-N-(4-methoxybenzoyl)benzamide **560113-77-1P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-4-methyl-N-(4-methylbenzoyl)benzamide **560113-78-2P**, N-[5-(1-Isopropyl-6-oxo-1,6-dihydro-3-pyridazinyl)-4-phenyl-2-pyrimidinyl]-4-(trifluoromethyl)-N-[4-(trifluoromethyl)benzoyl]benzamide **560113-79-3P** **560113-81-7P**, 6-[2-Amino-4-(2-hydroxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-82-8P**, 6-[2-Amino-4-(3-hydroxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-83-9P**, 6-[2-Amino-4-(4-ethoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-84-0P**, 6-[2-Amino-4-(2-ethoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-85-1P**, 6-[2-Amino-4-(3-ethoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-87-3P**, 6-[2-Amino-4-(4-propoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-88-4P**, 6-[2-Amino-4-(2-propoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-89-5P**, 6-[2-Amino-4-(3-propoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-90-8P**, 6-[2-Amino-4-(4-isopropoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-91-9P**, 6-[2-Amino-4-(2-isopropoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-92-0P**, 6-[2-Amino-4-(3-isopropoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-93-1P**, 6-[2-Amino-4-(4-butoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-94-2P**, 6-[2-Amino-4-(2-butoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-95-3P**, 6-[2-Amino-4-(3-butoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560113-96-4P**, 6-[2-Amino-4-(4-isobutoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone

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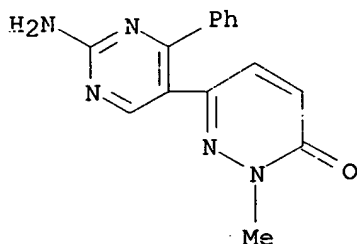
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(A1 and A2a adenosine receptor ligand; preparation of aminopyrimidines as adenosine receptor antagonists)

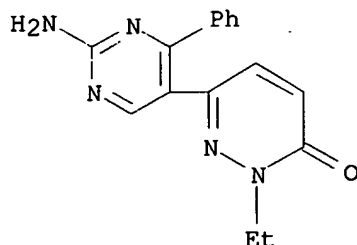
RN 560111-92-4 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-5-pyrimidinyl)-2-methyl- (9CI)  
(CA INDEX NAME)



RN 560111-93-5 CAPLUS

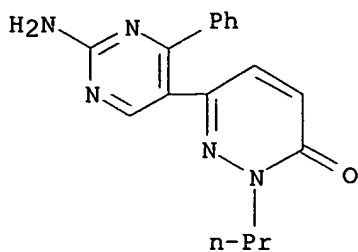
CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-5-pyrimidinyl)-2-ethyl- (9CI) (CA INDEX NAME)



RN 560111-94-6 CAPLUS

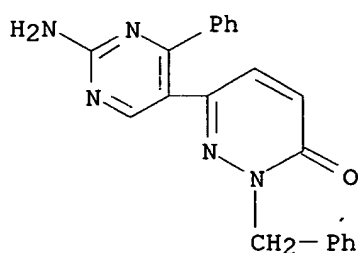
CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-5-pyrimidinyl)-2-propyl- (9CI)  
(CA INDEX NAME)

10/527,561



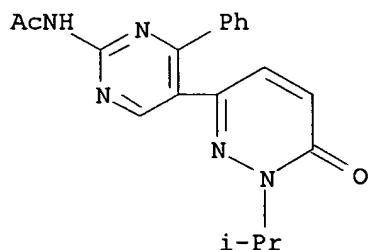
RN 560111-95-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-5-pyrimidinyl)-2-(phenylmethyl)-  
(9CI) (CA INDEX NAME)



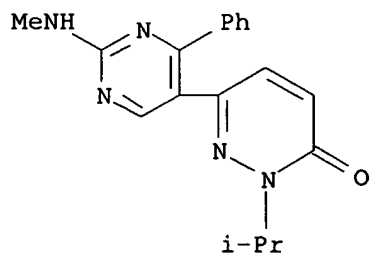
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CN Acetamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560111-99-1 CAPLUS

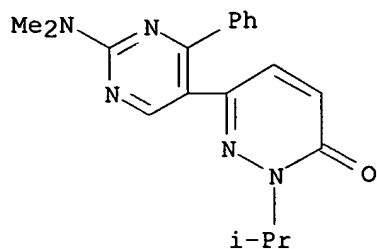
CN 3(2H)-Pyridazinone, 6-[2-(methylamino)-4-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-00-7 CAPLUS

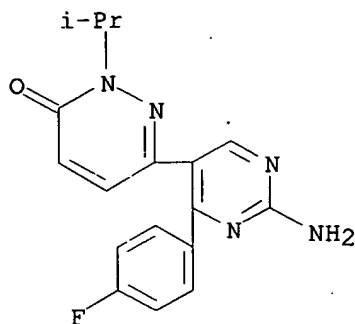
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CN 3(2H)-Pyridazinone, 6-[2-(dimethylamino)-4-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



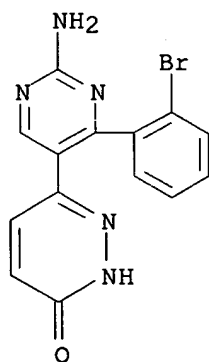
RN 560112-02-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-fluorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-03-0 CAPLUS

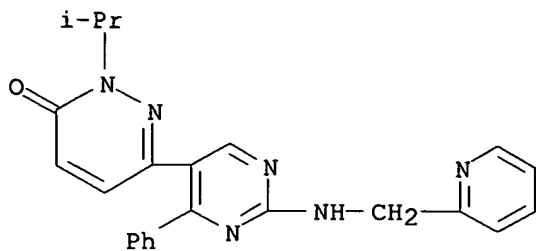
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RN 560112-06-3 CAPLUS

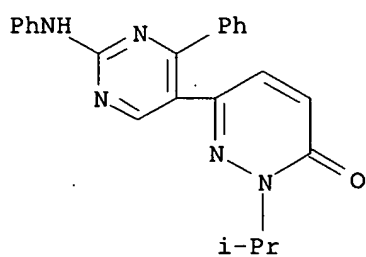
CN 3(2H)-Pyridazinone, 2-(1-methylethyl)-6-[4-phenyl-2-[(2-pyridinylmethyl)amino]-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



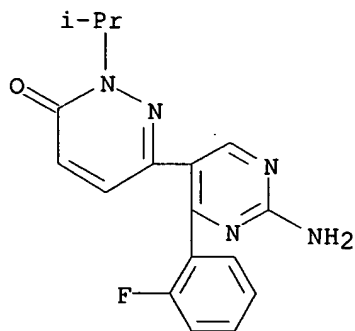
RN 560112-07-4 CAPLUS

CN 3(2H)-Pyridazinone, 2-(1-methylethyl)-6-[4-phenyl-2-(phenylamino)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560112-08-5 CAPLUS

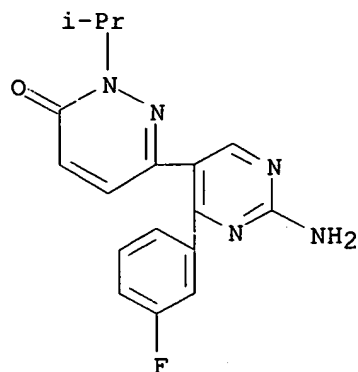
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-fluorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-09-6 CAPLUS

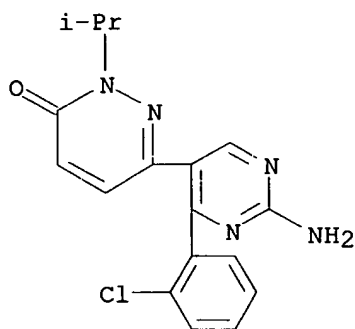
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-fluorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



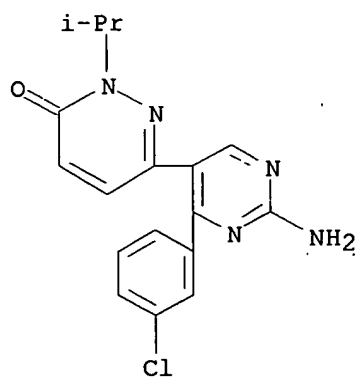
RN 560112-10-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-chlorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-11-0 CAPLUS

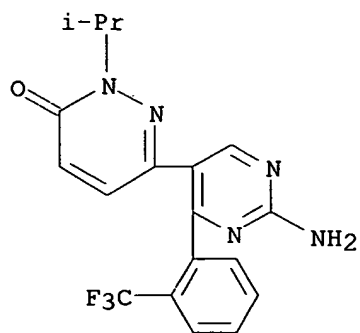
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-chlorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-12-1 CAPLUS

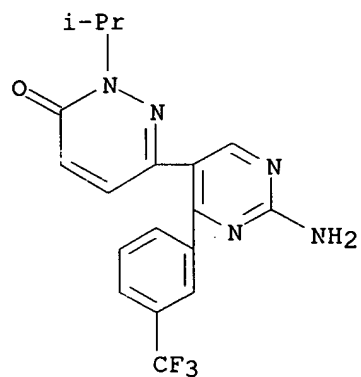
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[2-(trifluoromethyl)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



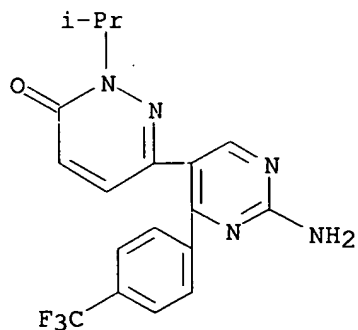
RN 560112-13-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-(trifluoromethyl)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-14-3 CAPLUS

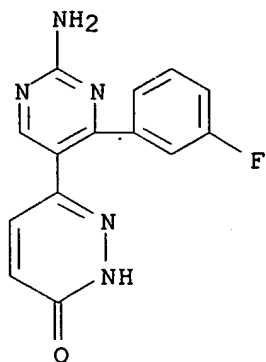
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RN 560112-16-5 CAPLUS

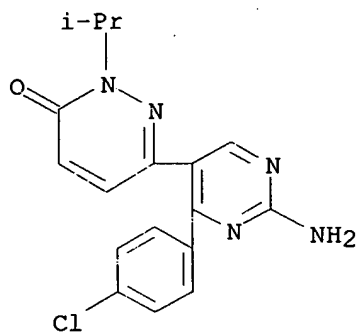
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10/527,561



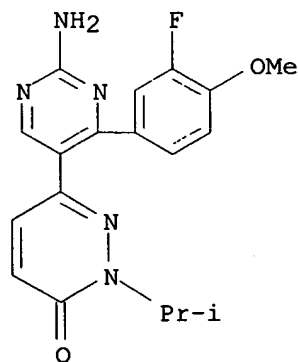
RN 560112-33-6 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-chlorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-34-7 CAPLUS

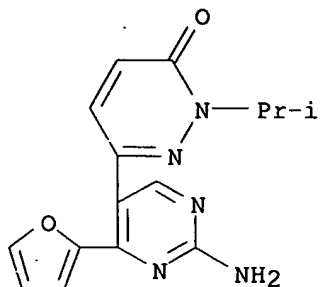
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-fluoro-4-methoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-35-8 CAPLUS

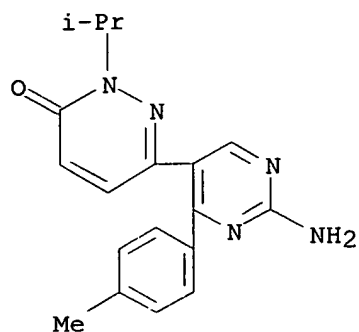
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10/527,561



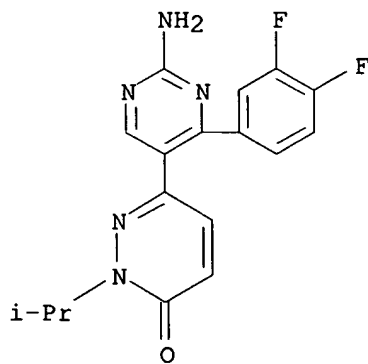
RN 560112-36-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-methylphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-37-0 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,4-difluorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

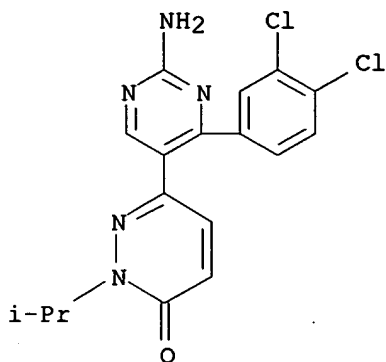


RN 560112-38-1 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,4-dichlorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

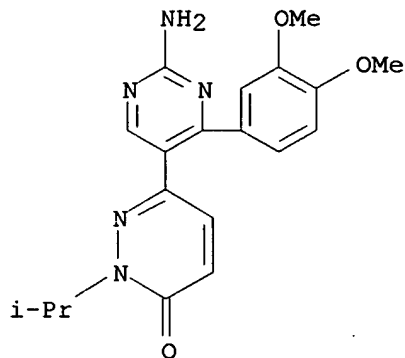


10/527,561



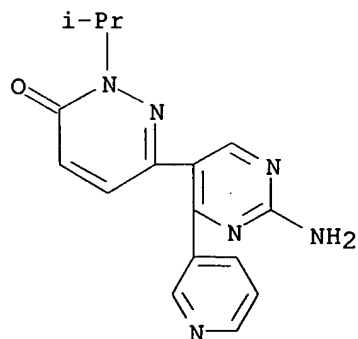
RN 560112-39-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,4-dimethoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-40-5 CAPLUS

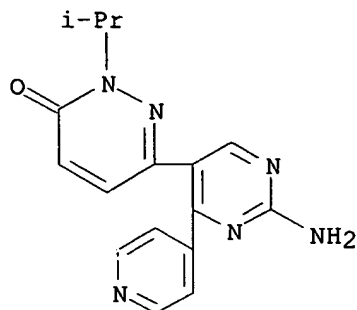
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-pyridinyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-41-6 CAPLUS

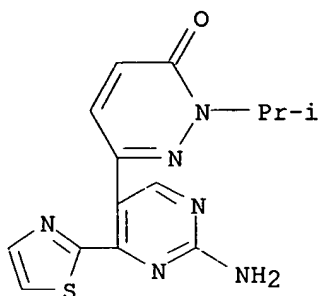
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-pyridinyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



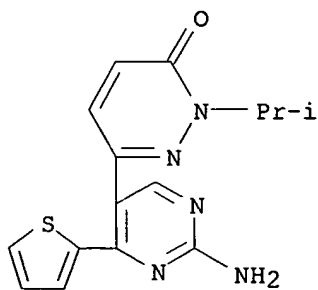
RN 560112-42-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-thiazolyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



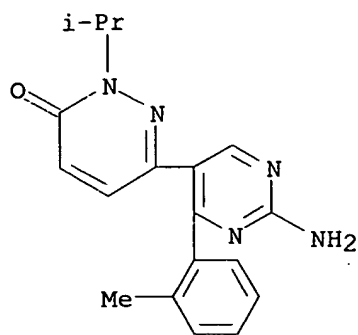
RN 560112-43-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-thienyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



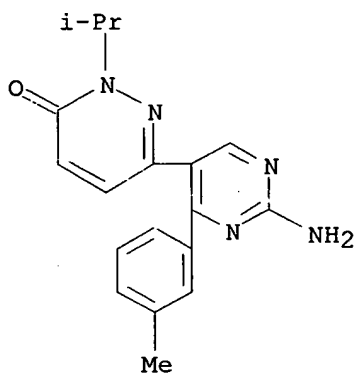
RN 560112-44-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-methylphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



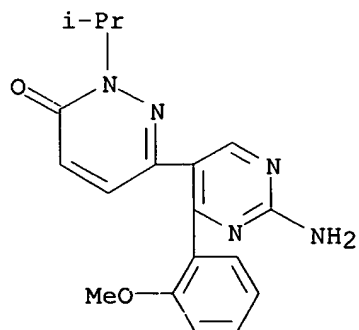
RN 560112-45-0 CAPLUS

CN	3(2H)-Pyridazinone, 6-[2-amino-4-(3-methylphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI)	6-[2-amino-4-(3-methylphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (CA INDEX NAME)
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RN 560112-46-1 CAPLUS

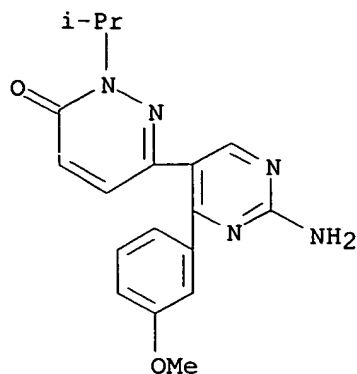
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-methoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-47-2 CAPLUS

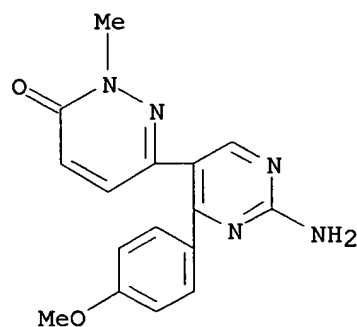
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-methoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



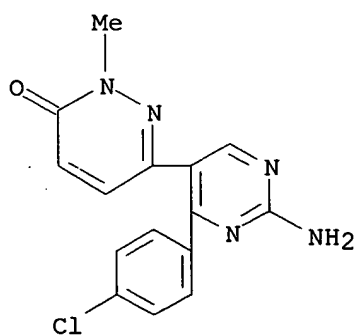
RN 560112-48-3 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-methoxyphenyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)



RN 560112-49-4 CAPLUS

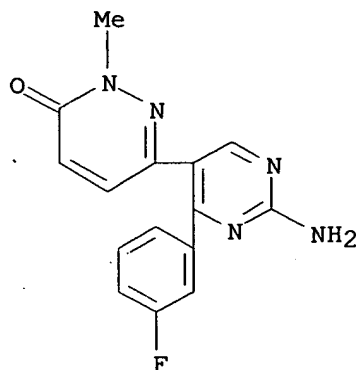
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-chlorophenyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)



RN 560112-50-7 CAPLUS

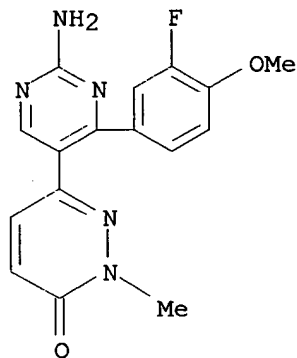
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-fluorophenyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)

10/527,561



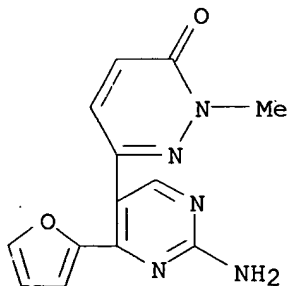
RN 560112-51-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-fluoro-4-methoxyphenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560112-52-9 CAPLUS

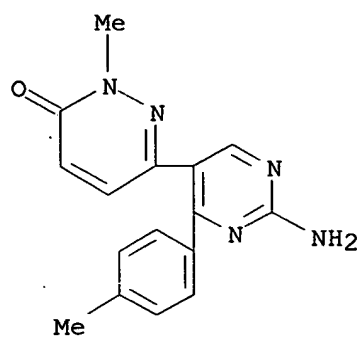
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560112-53-0 CAPLUS

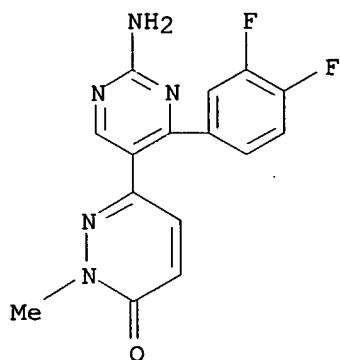
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-methylphenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

10/527,561



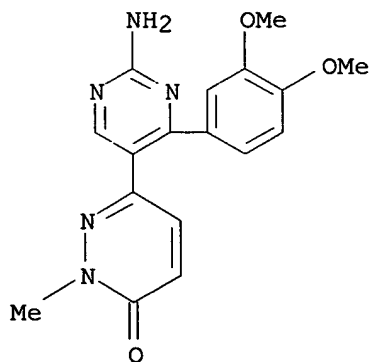
RN 560112-54-1 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,4-difluorophenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560112-55-2 CAPLUS

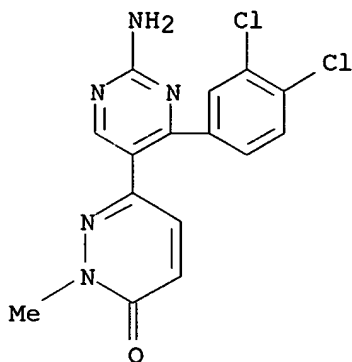
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,4-dimethoxyphenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560112-56-3 CAPLUS

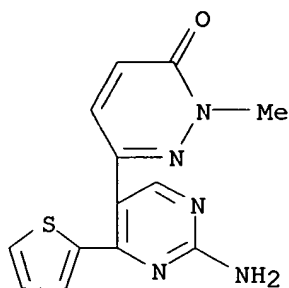
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,4-dichlorophenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

10/527,561



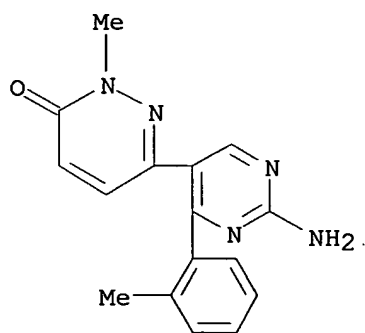
RN 560112-57-4 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-thienyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)



RN 560112-58-5 CAPLUS

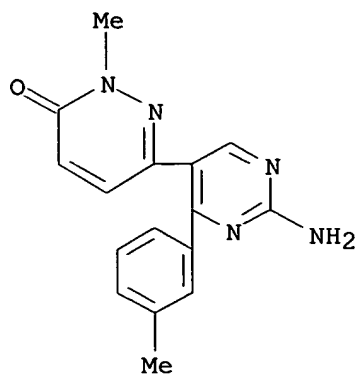
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-methylphenyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)



RN 560112-59-6 CAPLUS

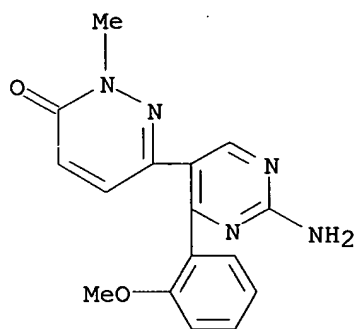
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-methylphenyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)

10/527,561



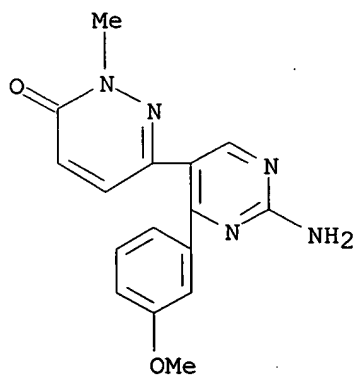
RN 560112-60-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-methoxyphenyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)



RN 560112-61-0 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-methoxyphenyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)

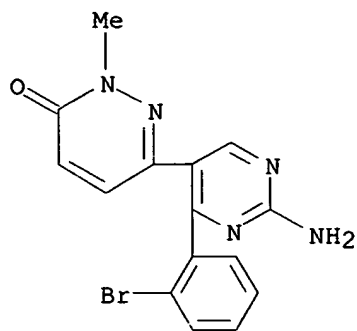


RN 560112-62-1 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-bromophenyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)

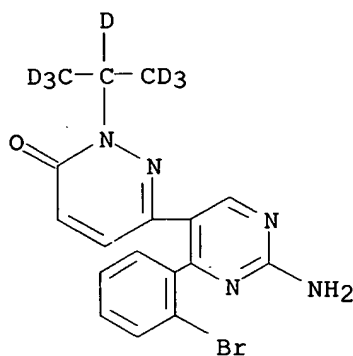


10/527,561



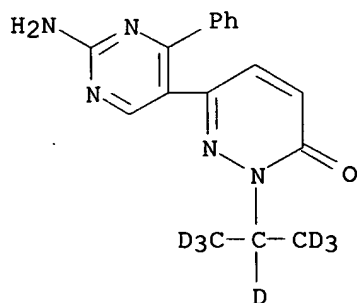
RN 560112-63-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-bromophenyl)-5-pyrimidinyl]-2-[1-(methyl-d3)ethyl-1,2,2,2-d4]- (9CI) (CA INDEX NAME)



RN 560112-64-3 CAPLUS

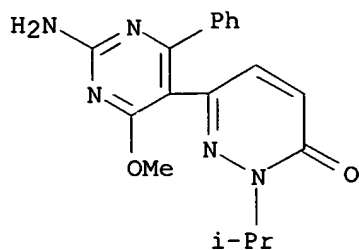
CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-5-pyrimidinyl)-2-[1-(methyl-d3)ethyl-1,2,2,2-d4]- (9CI) (CA INDEX NAME)



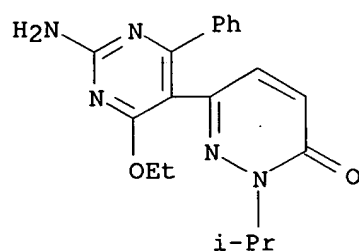
RN 560112-68-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-4-methoxy-6-phenyl-5-pyrimidinyl)-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

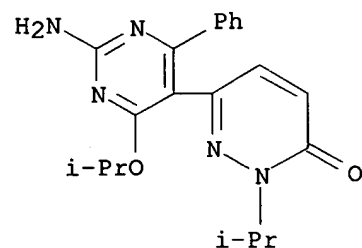
10/527,561



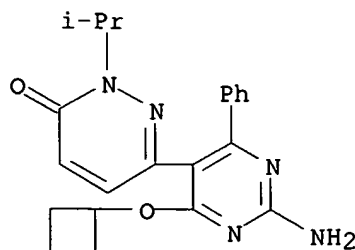
RN 560112-69-8 CAPLUS  
CN 3(2H)-Pyridazinone, 6-(2-amino-4-ethoxy-6-phenyl-5-pyrimidinyl)-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-70-1 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(1-methylethoxy)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



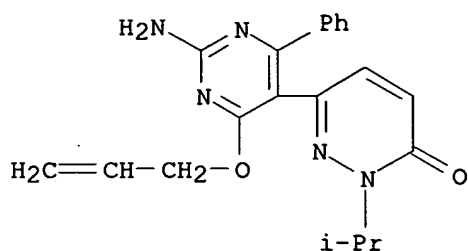
RN 560112-71-2 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(cyclobutyloxy)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-72-3 CAPLUS

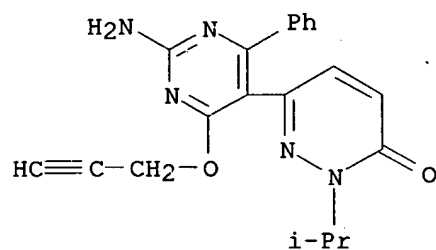
10/527,561

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(2-propenyloxy)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



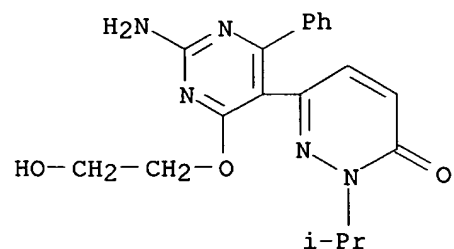
RN 560112-73-4 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(2-propynyloxy)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-74-5 CAPLUS

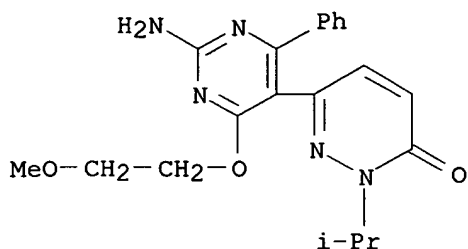
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-hydroxyethoxy)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-75-6 CAPLUS

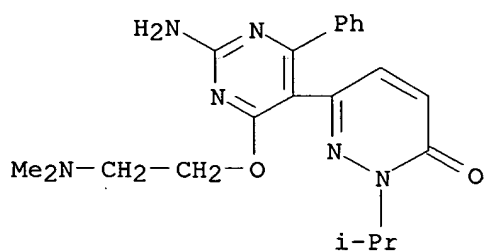
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-methoxyethoxy)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



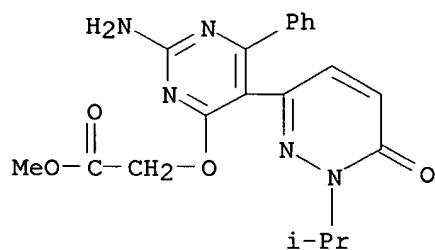
RN 560112-76-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[2-(dimethylamino)ethoxy]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-77-8 CAPLUS

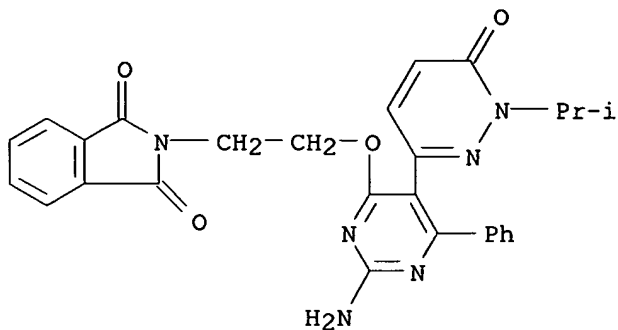
CN Acetic acid, [[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]oxy]-, methyl ester (9CI) (CA INDEX NAME)



RN 560112-78-9 CAPLUS

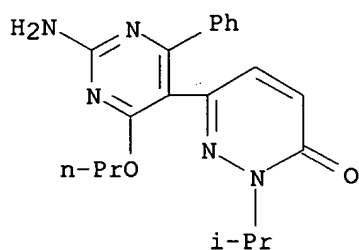
CN 1H-Isoindole-1,3(2H)-dione, 2-[2-[[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]oxy]ethyl]- (9CI) (CA INDEX NAME)

10/527,561



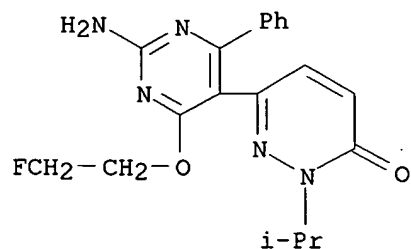
RN 560112-79-0 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-6-propoxy-5-pyrimidinyl)-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-80-3 CAPLUS

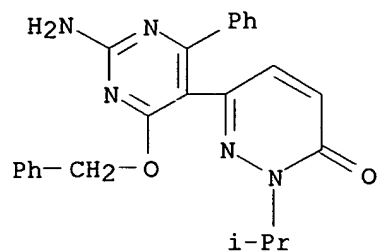
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-fluoroethoxy)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-81-4 CAPLUS

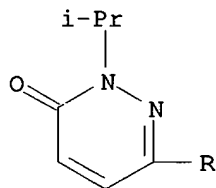
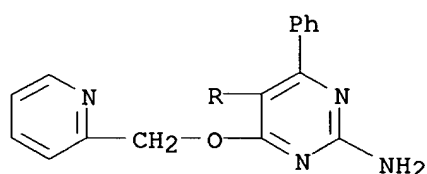
CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(phenylmethoxy)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



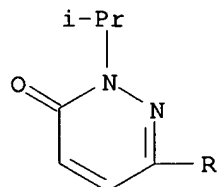
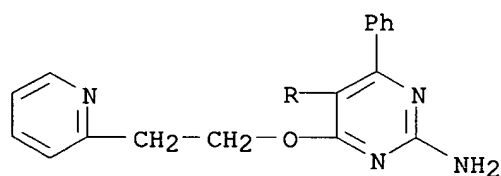
RN 560112-82-5 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(2-pyridinylmethoxy)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-83-6 CAPLUS

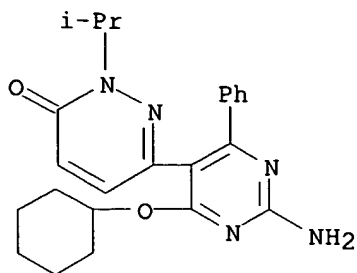
CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-[2-(2-pyridinyl)ethoxy]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-84-7 CAPLUS

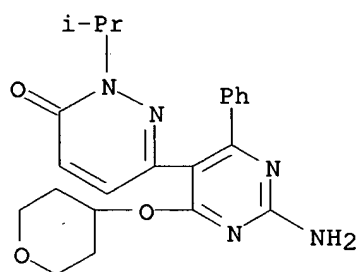
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(cyclohexyloxy)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



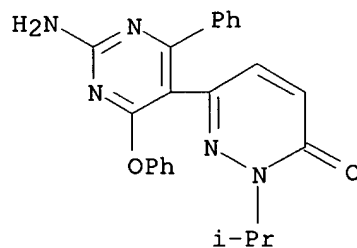
RN 560112-85-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-[(tetrahydro-2H-pyran-4-yl)oxy]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



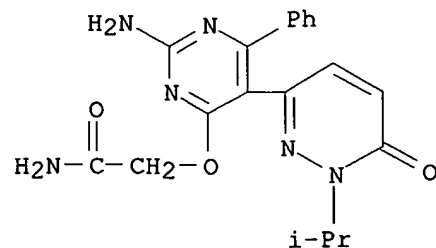
RN 560112-86-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenoxy-6-phenyl-5-pyrimidinyl)-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-87-0 CAPLUS

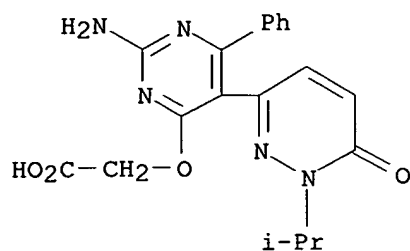
CN Acetamide, 2-[[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]oxy]- (9CI) (CA INDEX NAME)



10/527,561

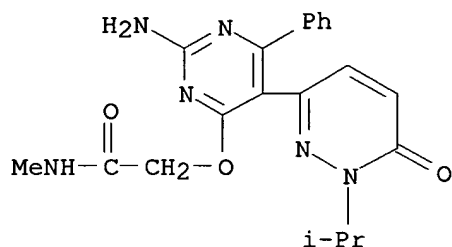
RN 560112-88-1 CAPLUS

CN Acetic acid, [[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]oxy]- (9CI) (CA INDEX NAME)



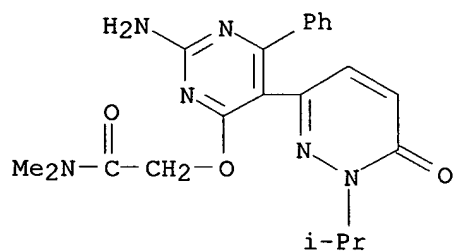
RN 560112-89-2 CAPLUS

CN Acetamide, 2-[[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]oxy]-N-methyl- (9CI) (CA INDEX NAME)



RN 560112-90-5 CAPLUS

CN Acetamide, 2-[[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]oxy]-N,N-dimethyl- (9CI) (CA INDEX NAME)

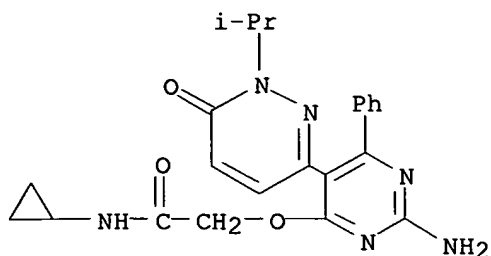


RN 560112-91-6 CAPLUS

CN Acetamide, 2-[[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]oxy]-N-cyclopropyl- (9CI) (CA INDEX NAME)

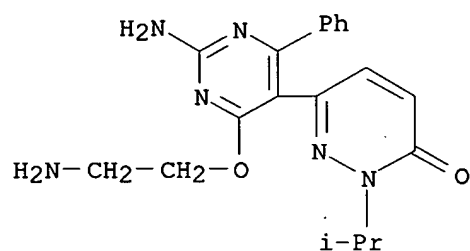


10/527,561



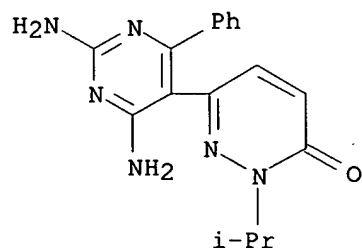
RN 560112-92-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-aminoethoxy)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



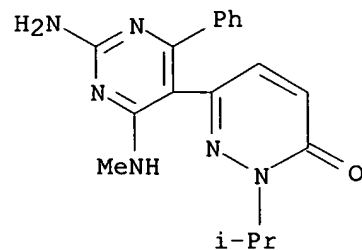
RN 560112-93-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2,4-diamino-6-phenyl-5-pyrimidinyl)-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-94-9 CAPLUS

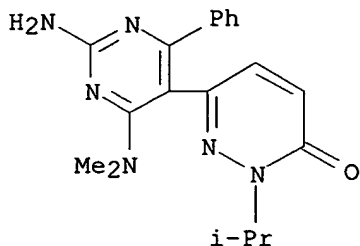
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylamino)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-95-0 CAPLUS

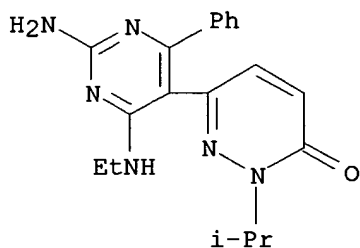
10/527,561

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(dimethylamino)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



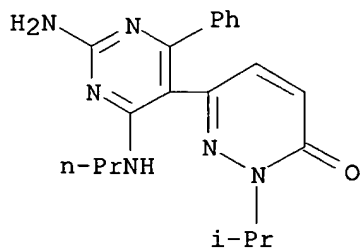
RN 560112-96-1 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(ethylamino)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-97-2 CAPLUS

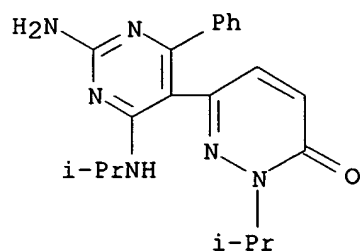
CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(propylamino)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-98-3 CAPLUS

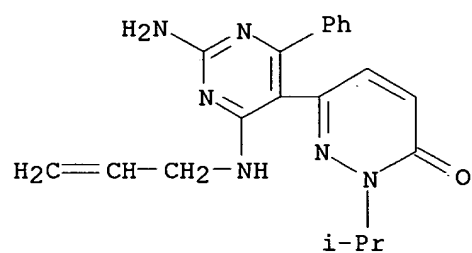
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[(1-methylethyl)amino]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



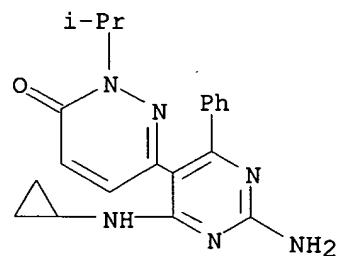
RN 560112-99-4 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(2-propenylamino)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



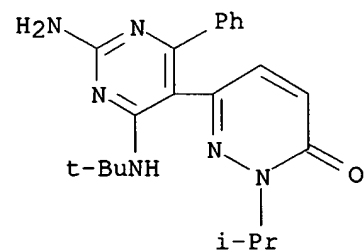
RN 560113-00-0 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(cyclopropylamino)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-01-1 CAPLUS

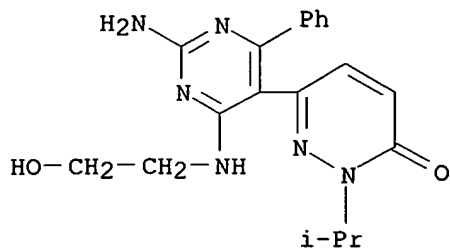
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[(1,1-dimethylethyl)amino]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-02-2 CAPLUS

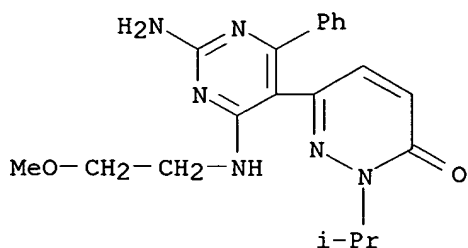
10/527,561

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[(2-hydroxyethyl)amino]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



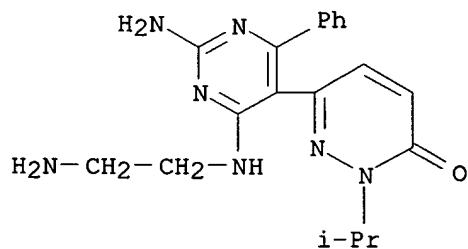
RN 560113-03-3 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[(2-methoxyethyl)amino]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-04-4 CAPLUS

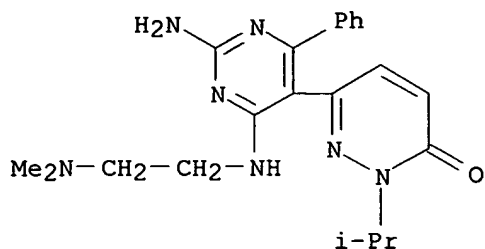
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[(2-aminoethyl)amino]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-05-5 CAPLUS

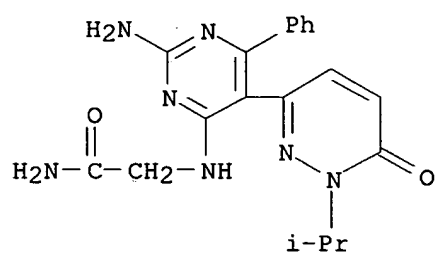
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[[2-(dimethylamino)ethyl]amino]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



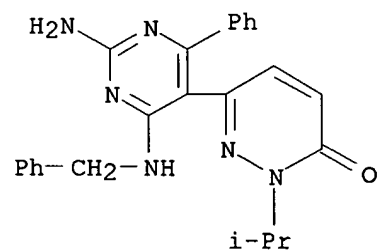
RN 560113-06-6 CAPLUS

CN Acetamide, 2-[[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]amino]- (9CI) (CA INDEX NAME)



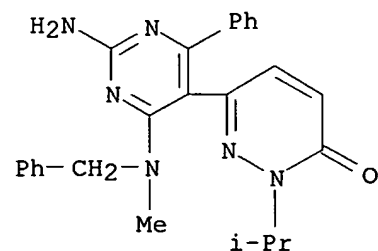
RN 560113-07-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-[(phenylmethyl)amino]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-08-8 CAPLUS

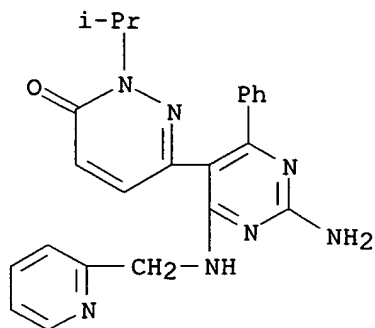
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[methyl(phenylmethyl)amino]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-09-9 CAPLUS

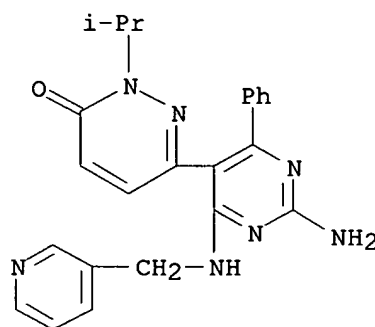
10/527,561

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-[(2-pyridinylmethyl)amino]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



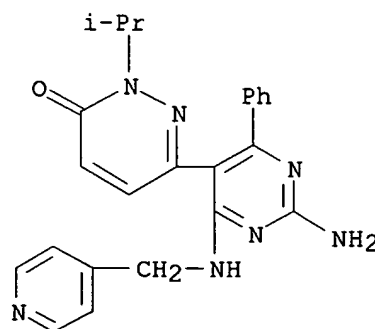
RN 560113-10-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-[(3-pyridinylmethyl)amino]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-11-3 CAPLUS

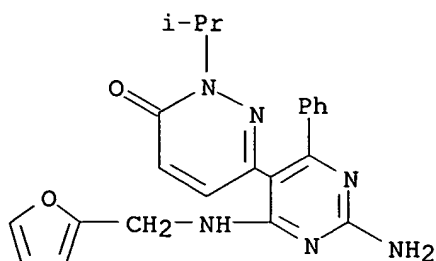
CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-[(4-pyridinylmethyl)amino]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-12-4 CAPLUS

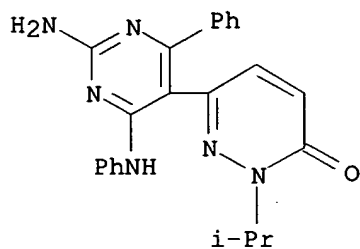
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[(2-furanylmethyl)amino]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



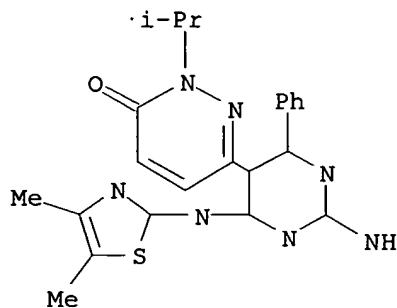
RN 560113-21-5 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(phenylamino)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-22-6 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[(4,5-dimethyl-2-thiazolyl)amino]-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

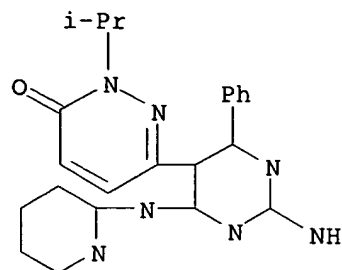


ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

RN 560113-23-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(2-pyridinylamino)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

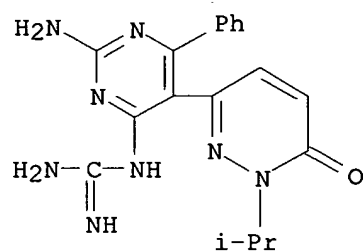
10/527,561



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

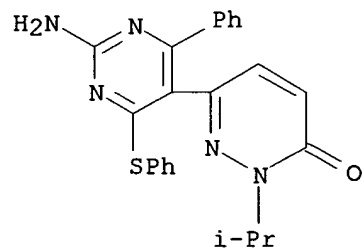
RN 560113-25-9 CAPLUS

CN Guanidine, [2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



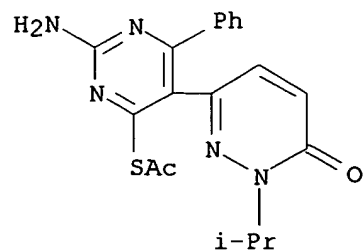
RN 560113-26-0 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(phenylthio)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-28-2 CAPLUS

CN Ethanethioic acid, S-[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl] ester (9CI) (CA INDEX NAME)

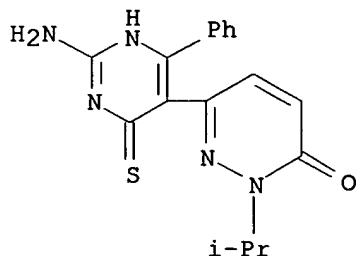




10/527,561

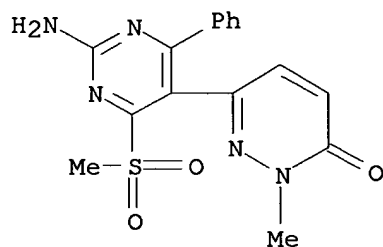
RN 560113-29-3 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-1,4-dihydro-6-phenyl-4-thioxo-5-pyrimidinyl)-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



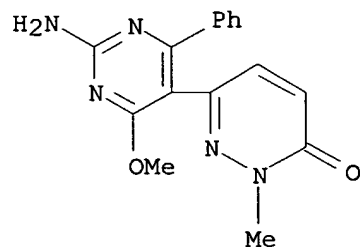
RN 560113-33-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylsulfonyl)-6-phenyl-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560113-34-0 CAPLUS

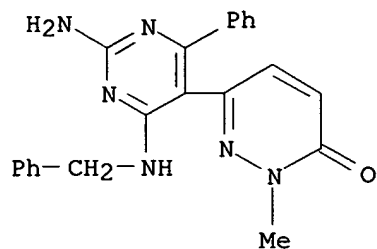
CN 3(2H)-Pyridazinone, 6-(2-amino-4-methoxy-6-phenyl-5-pyrimidinyl)-2-methyl- (9CI) (CA INDEX NAME)



RN 560113-35-1 CAPLUS

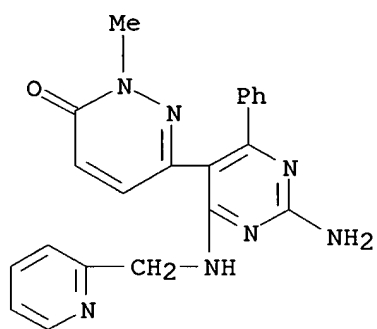
CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-[(phenylmethyl)amino]-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

10/527,561



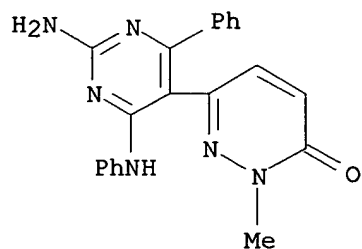
RN 560113-36-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-[(2-pyridinylmethyl)amino]-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560113-37-3 CAPLUS

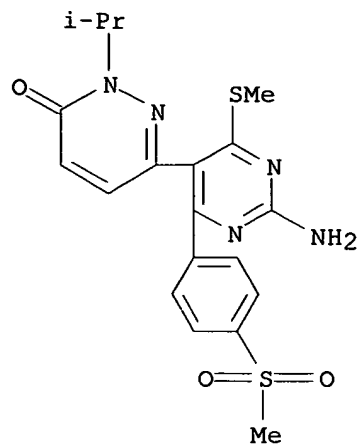
CN 3(2H)-Pyridazinone, 6-[2-amino-4-phenyl-6-(phenylamino)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560113-44-2 CAPLUS

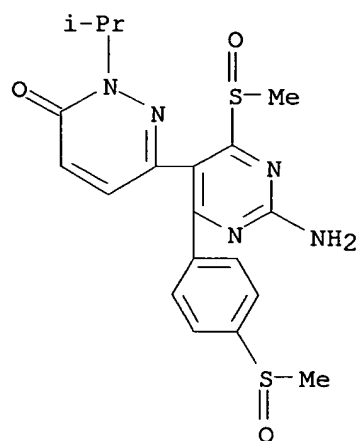
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-(methylsulfonyl)phenyl]-6-(methylthio)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 560113-46-4 CAPLUS

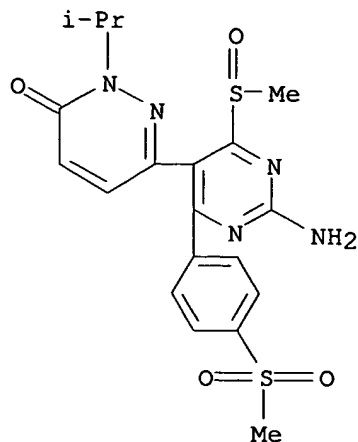
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylsulfinyl)-6-[4-(methylsulfinyl)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-48-6 CAPLUS

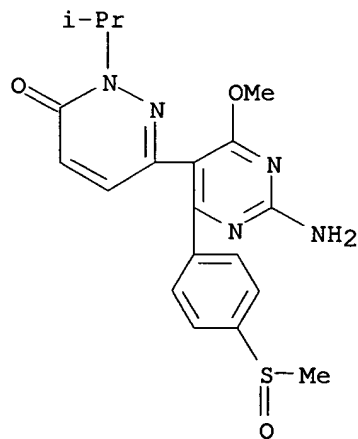
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylsulfonyl)-6-[4-(methylsulfonyl)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



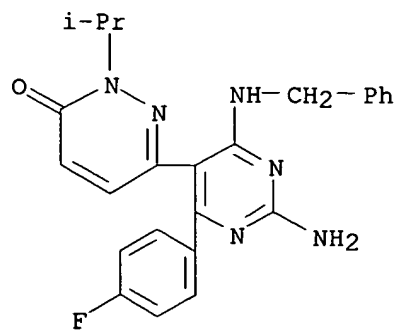
RN 560113-49-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-methoxy-6-[4-(methylsulfinyl)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-50-0 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-fluorophenyl)-6-[(phenylmethyl)amino]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

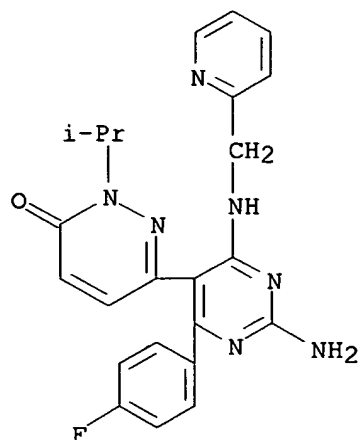


RN 560113-51-1 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-fluorophenyl)-6-[(2-pyridinylmethyl)amino]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

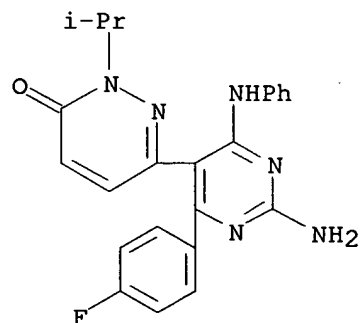
10/527,561

NAME)



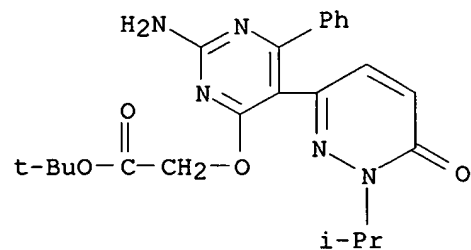
RN 560113-52-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-fluorophenyl)-6-(phenylamino)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-53-3 CAPLUS

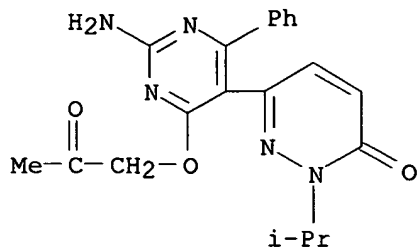
CN Acetic acid, [[2-amino-5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-6-phenyl-4-pyrimidinyl]oxy]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 560113-55-5 CAPLUS

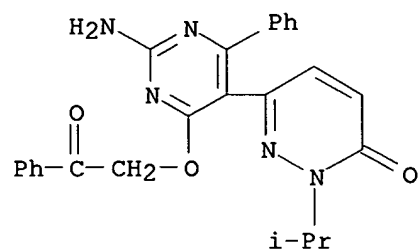
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-oxopropoxy)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



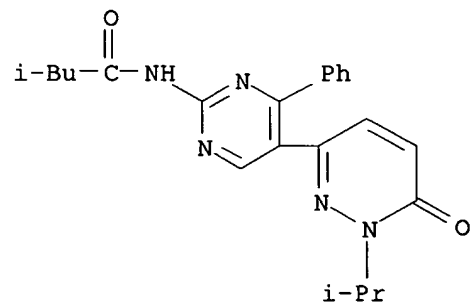
RN 560113-56-6 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-oxo-2-phenylethoxy)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-57-7 CAPLUS

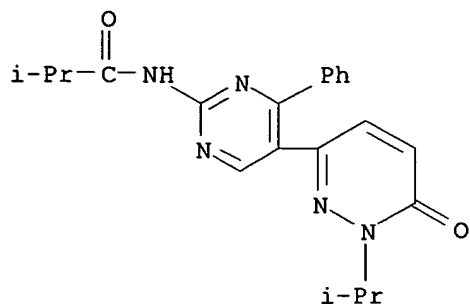
CN Butanamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-3-methyl- (9CI) (CA INDEX NAME)



RN 560113-58-8 CAPLUS

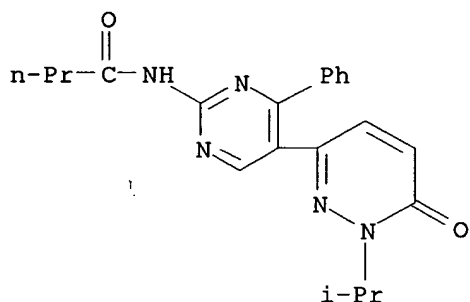
CN Propanamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

10/527,561



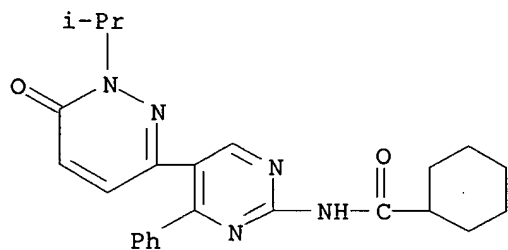
RN 560113-59-9 CAPLUS

CN Butanamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560113-60-2 CAPLUS

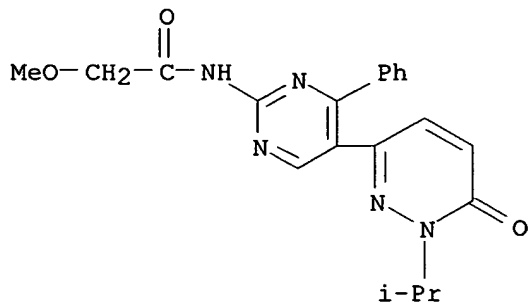
CN Cyclohexanecarboxamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560113-61-3 CAPLUS

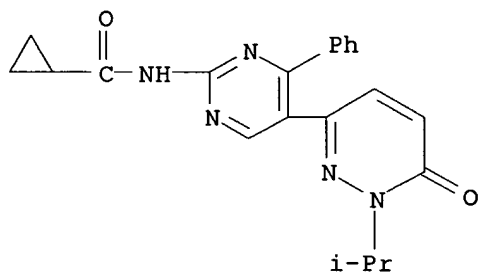
CN Acetamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-2-methoxy- (9CI) (CA INDEX NAME)

10/527,561



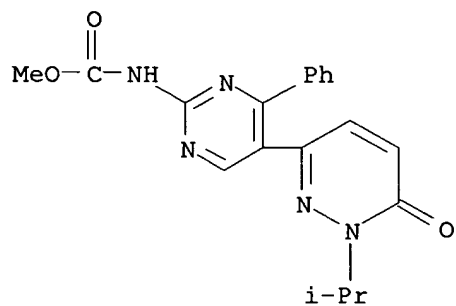
RN 560113-62-4 CAPLUS

CN Cyclopropanecarboxamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560113-63-5 CAPLUS

CN Carbamic acid, [5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-, methyl ester (9CI) (CA INDEX NAME)

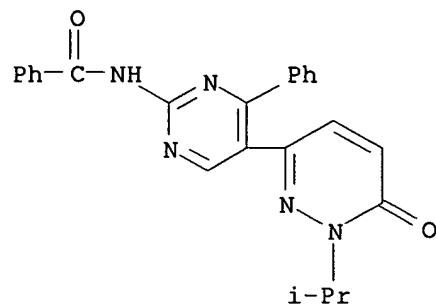


RN 560113-64-6 CAPLUS

CN Benzamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

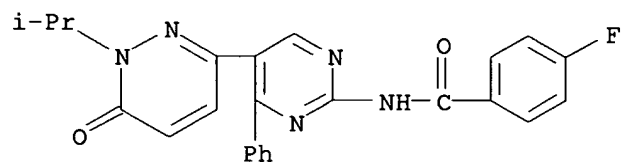


10/527,561



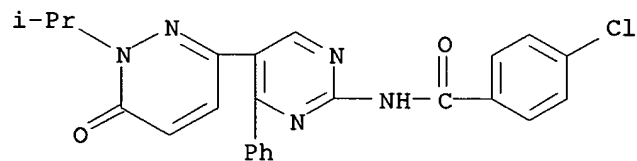
RN 560113-65-7 CAPLUS

CN Benzamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-4-fluoro- (9CI) (CA INDEX NAME)



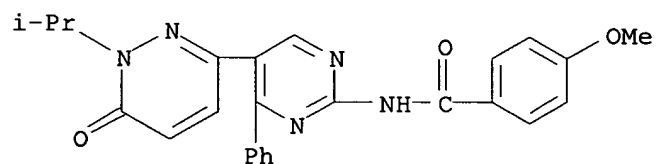
RN 560113-66-8 CAPLUS

CN Benzamide, 4-chloro-N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560113-67-9 CAPLUS

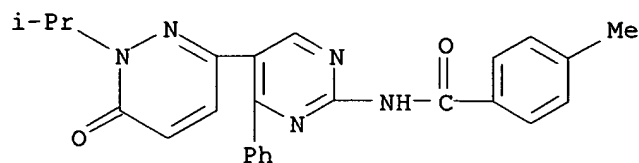
CN Benzamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-4-methoxy- (9CI) (CA INDEX NAME)



RN 560113-68-0 CAPLUS

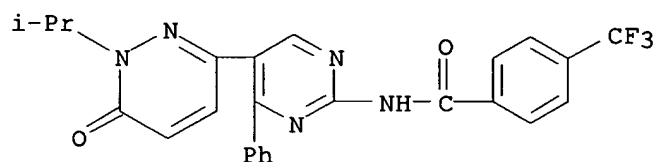
CN Benzamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-4-methyl- (9CI) (CA INDEX NAME)

10/527,561



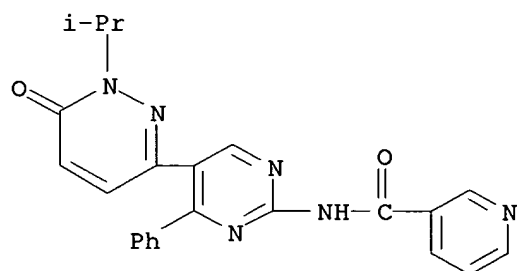
RN 560113-69-1 CAPLUS

CN Benzamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



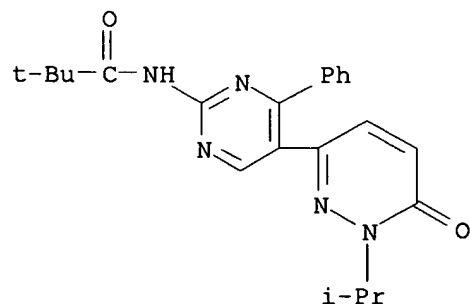
RN 560113-70-4 CAPLUS

CN 3-Pyridinecarboxamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560113-71-5 CAPLUS

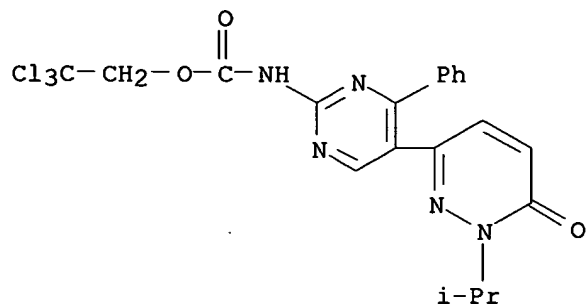
CN Propanamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-2,2-dimethyl- (9CI) (CA INDEX NAME)



RN 560113-72-6 CAPLUS

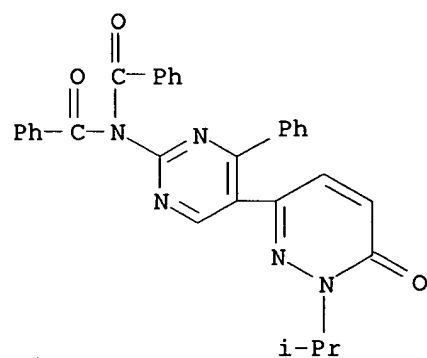
CN Carbamic acid, [5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-, 2,2,2-trichloroethyl ester (9CI) (CA INDEX NAME)

10/527,561



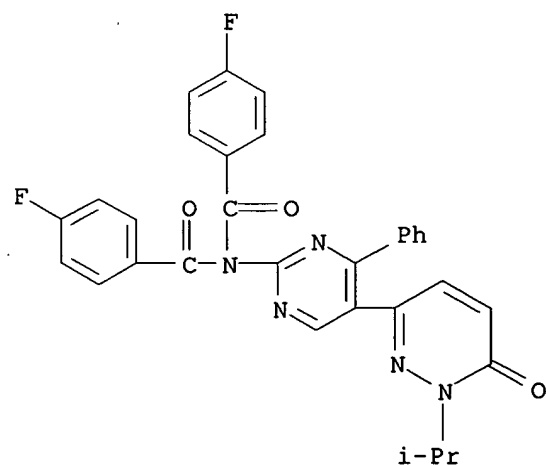
RN 560113-73-7 CAPLUS

CN Benzamide, N-benzoyl-N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560113-74-8 CAPLUS

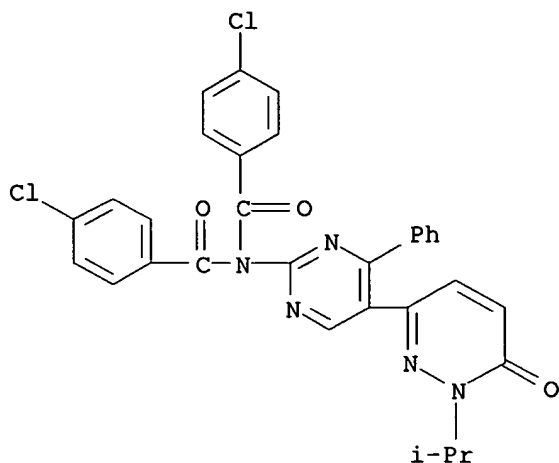
CN Benzamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-4-fluoro-N-(4-fluorobenzoyl)- (9CI) (CA INDEX NAME)



RN 560113-75-9 CAPLUS

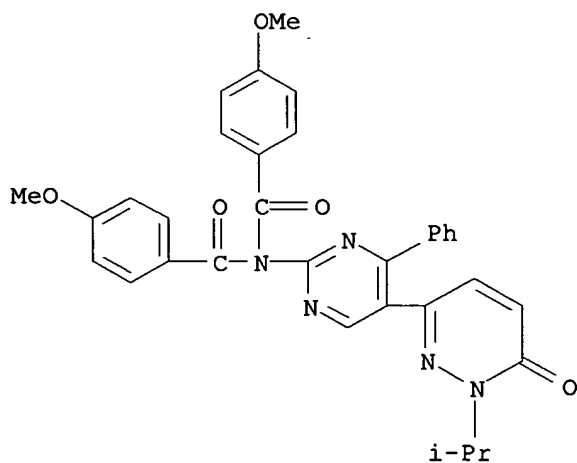
CN Benzamide, 4-chloro-N-(4-chlorobenzoyl)-N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 560113-76-0 CAPLUS

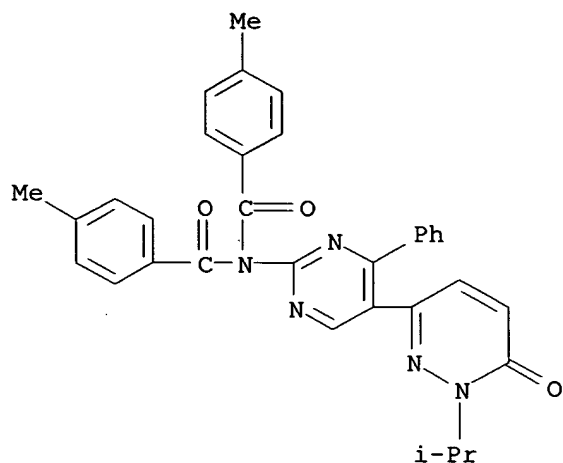
CN Benzamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-4-methoxy-N-(4-methoxybenzoyl)- (9CI) (CA INDEX NAME)



RN 560113-77-1 CAPLUS

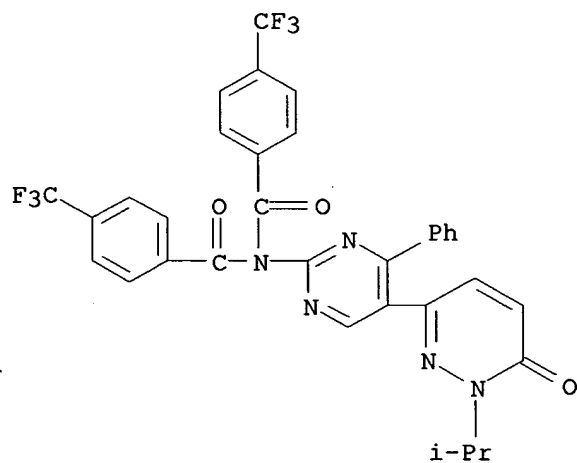
CN Benzamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-4-methyl-N-(4-methylbenzoyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 560113-78-2 CAPLUS

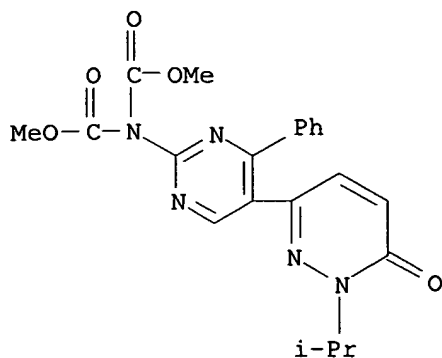
CN Benzamide, N-[5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-4-(trifluoromethyl)-N-[4-(trifluoromethyl)benzoyl]- (9CI) (CA INDEX NAME)



RN 560113-79-3 CAPLUS

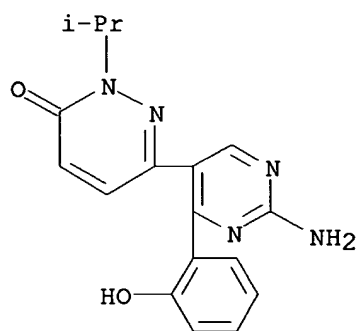
CN Imidodicarbonic acid, [5-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-4-phenyl-2-pyrimidinyl]-, dimethyl ester (9CI) (CA INDEX NAME)

10/527,561



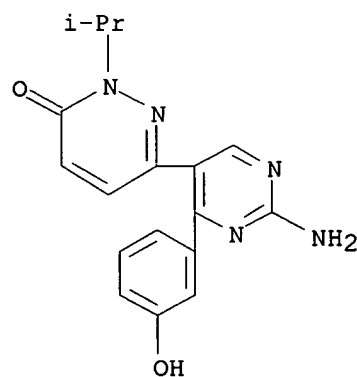
RN 560113-81-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-hydroxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-82-8 CAPLUS

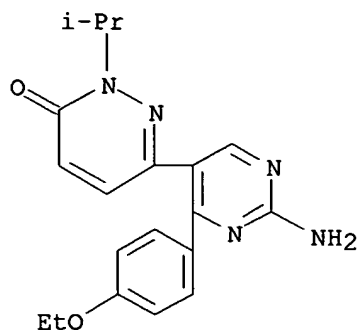
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-hydroxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



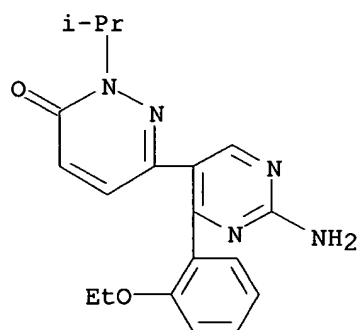
RN 560113-83-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-ethoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

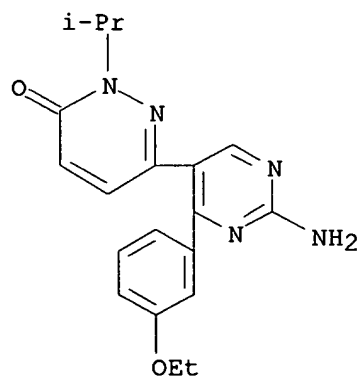
10/527,561



RN 560113-84-0 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-ethoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

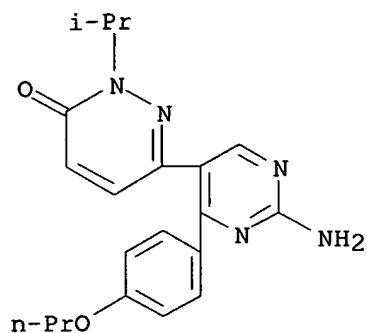


RN 560113-85-1 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-ethoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

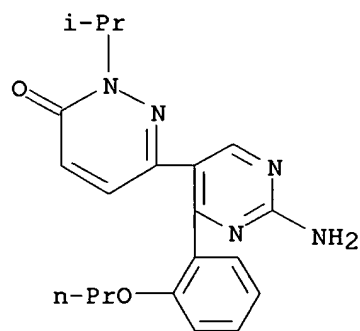


RN 560113-87-3 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-propoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

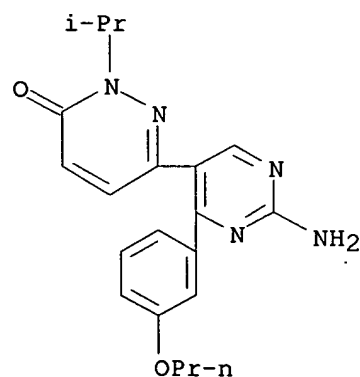
10/527,561



RN 560113-88-4 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-propoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



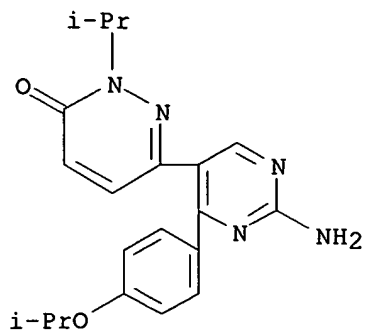
RN 560113-89-5 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-propoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-90-8 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-(1-methylethoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

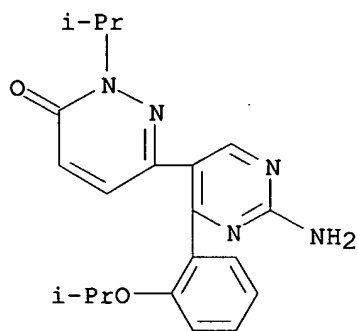


10/527,561



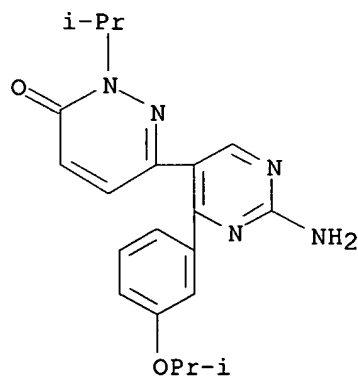
RN 560113-91-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[2-(1-methylethoxy)phenyl]-5-pyrimidinyl]-  
2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-92-0 CAPLUS

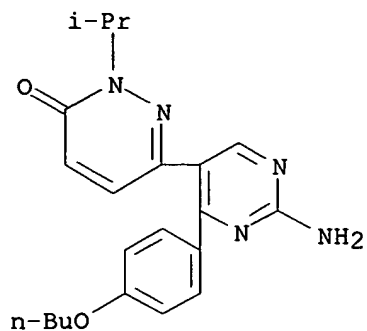
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-(1-methylethoxy)phenyl]-5-pyrimidinyl]-  
2-(1-methylethyl)- (9CI) (CA INDEX NAME)



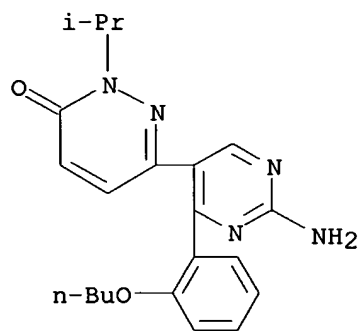
RN 560113-93-1 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-butoxyphenyl)-5-pyrimidinyl]-2-(1-  
methylethyl)- (9CI) (CA INDEX NAME)

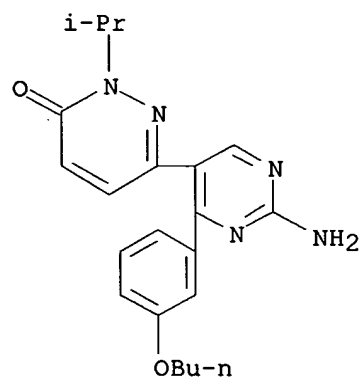
10/527,561



RN 560113-94-2 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-butoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

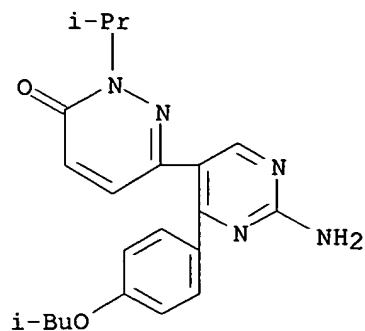


RN 560113-95-3 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-butoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



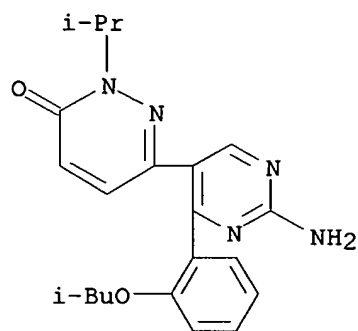
RN 560113-96-4 CAPLUS  
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-(2-methylpropoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



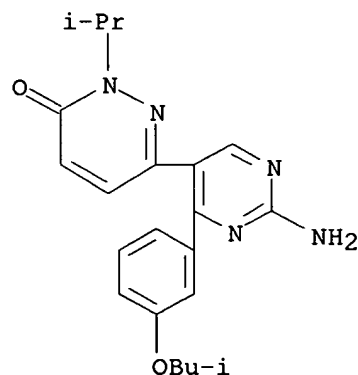
RN 560113-97-5 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[2-(2-methylpropoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-98-6 CAPLUS

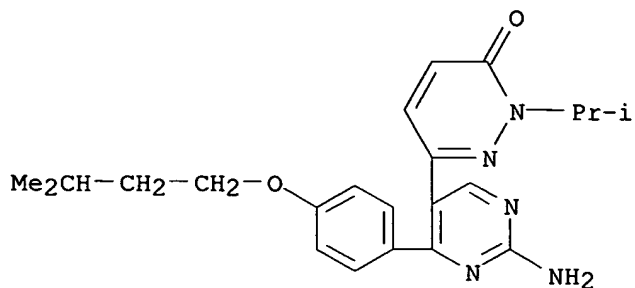
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-(2-methylpropoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-99-7 CAPLUS

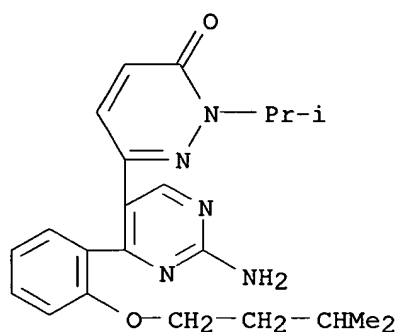
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-(3-methylbutoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



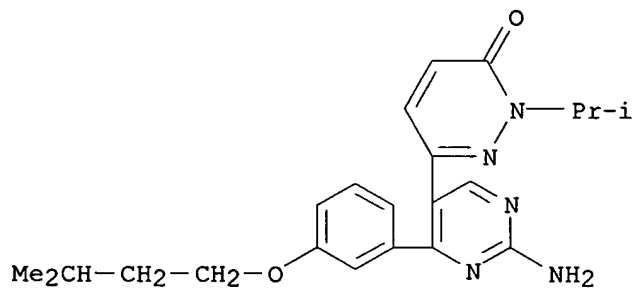
RN 560114-00-3 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[2-(3-methylbutoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-01-4 CAPLUS

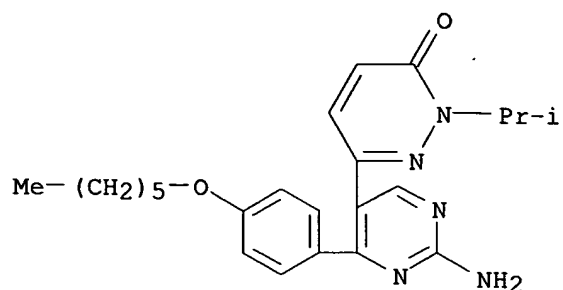
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-(3-methylbutoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-02-5 CAPLUS

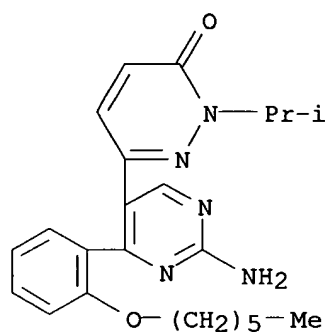
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-(hexyloxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



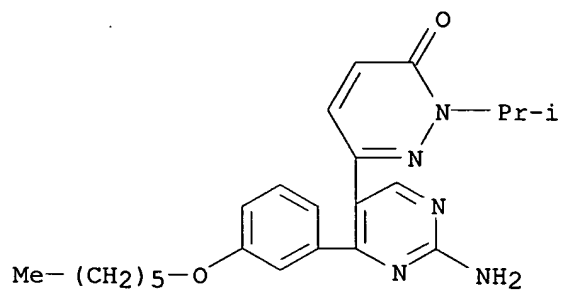
RN 560114-03-6 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[2-(hexyloxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-04-7 CAPLUS

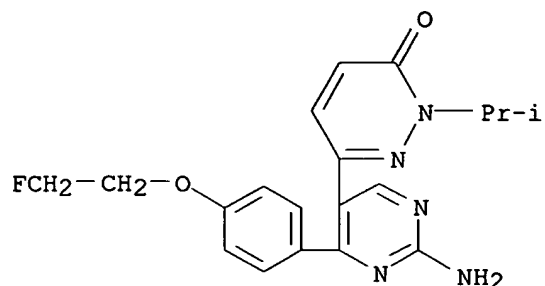
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-(hexyloxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-05-8 CAPLUS

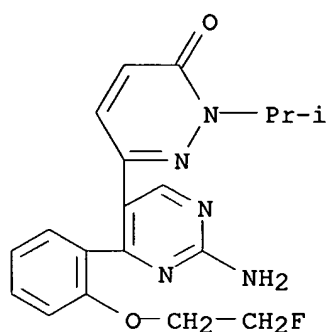
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-(2-fluoroethoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



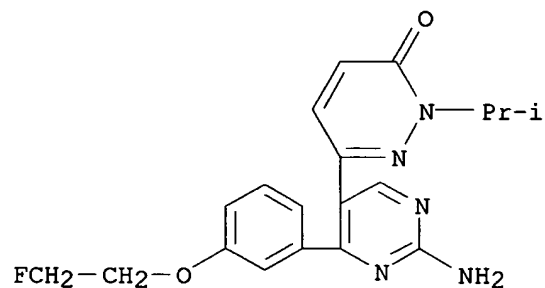
RN 560114-06-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-{2-(2-fluoroethoxy)phenyl}-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-07-0 CAPLUS

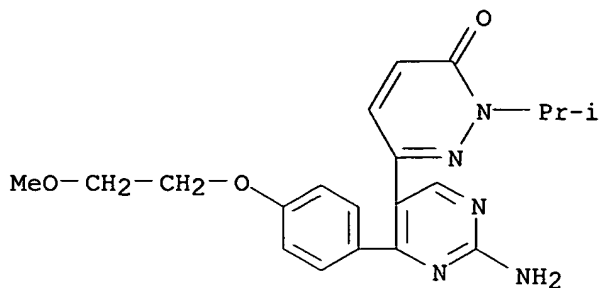
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-(2-fluoroethoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-08-1 CAPLUS

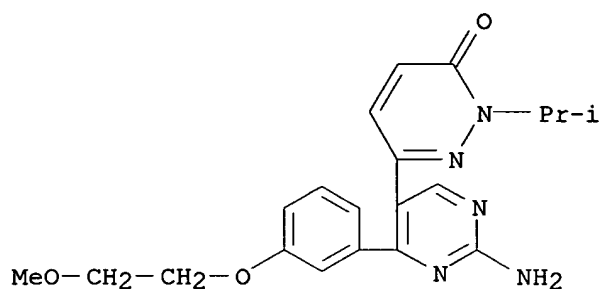
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-(2-methoxyethoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



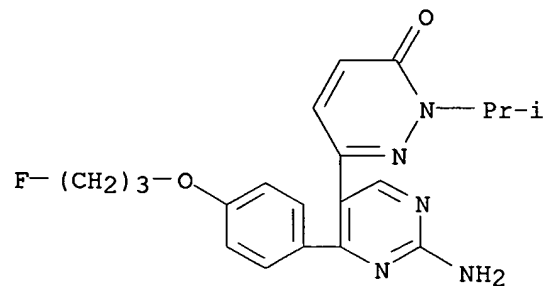
RN 560114-09-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-(2-methoxyethoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-10-5 CAPLUS

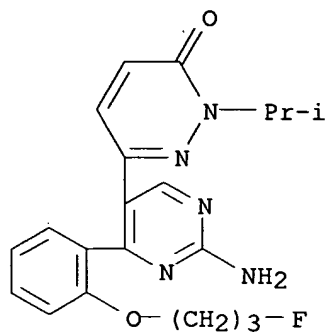
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-(3-fluoropropoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-11-6 CAPLUS

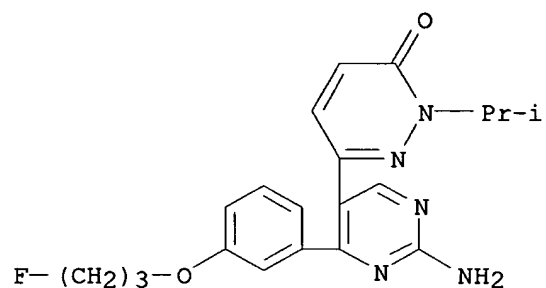
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[2-(3-fluoropropoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



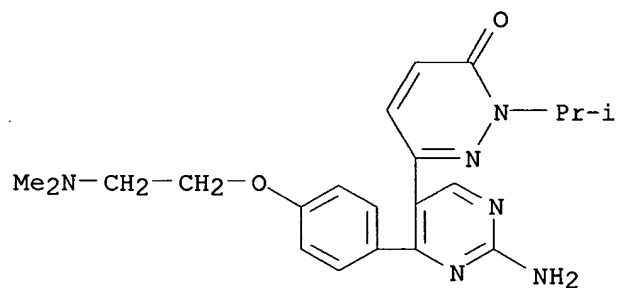
RN 560114-12-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-(3-fluoropropoxy)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-13-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-[2-(dimethylamino)ethoxy]phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

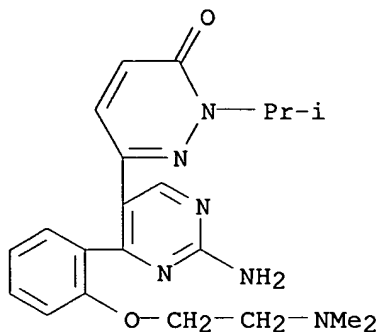


RN 560114-14-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[2-[2-(dimethylamino)ethoxy]phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

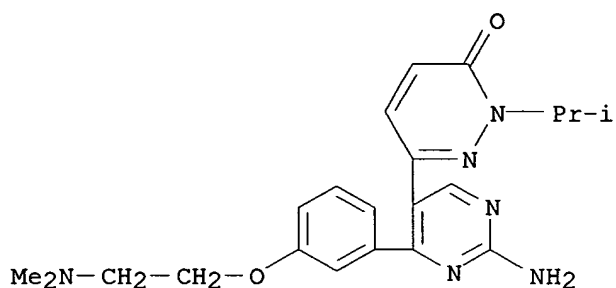


10/527,561



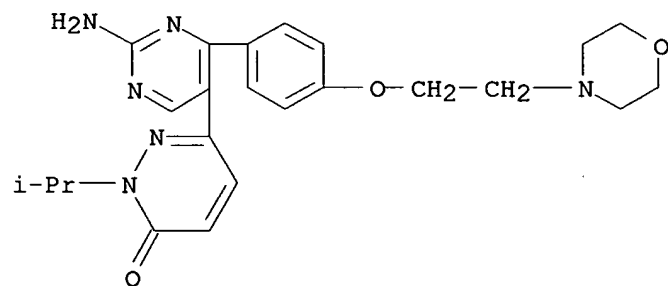
RN 560114-15-0 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-[2-(dimethylamino)ethoxy]phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-16-1 CAPLUS

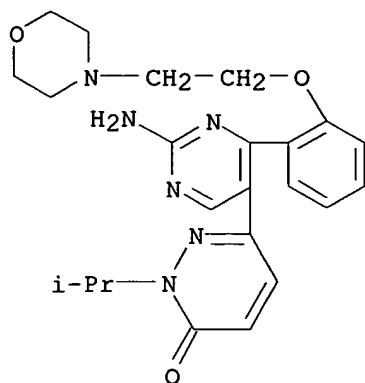
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-[2-(4-morpholinyl)ethoxy]phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-17-2 CAPLUS

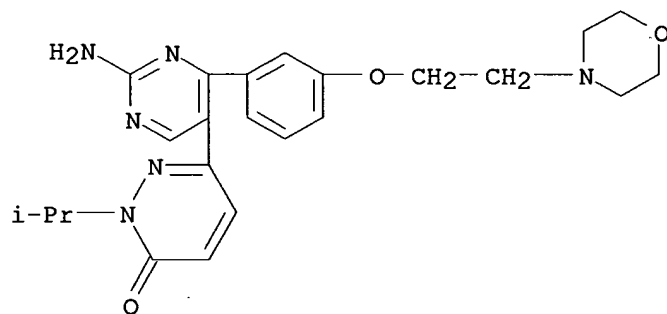
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[2-[2-(4-morpholinyl)ethoxy]phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



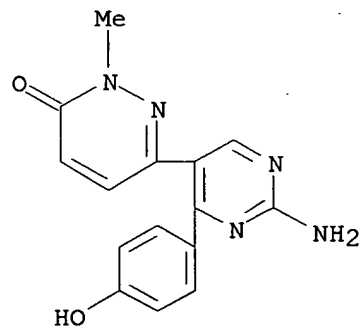
RN 560114-18-3 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-[3-[2-(4-morpholinyl)ethoxy]phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-19-4 CAPLUS

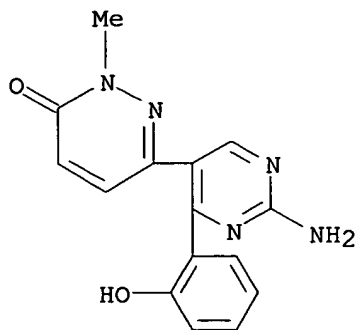
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-hydroxyphenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560114-20-7 CAPLUS

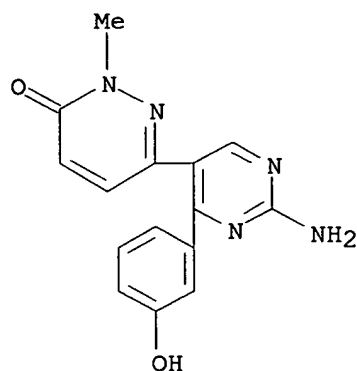
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-hydroxyphenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

10/527,561



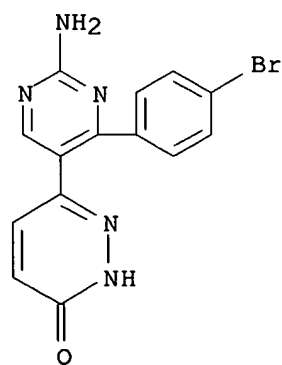
RN 560114-21-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-hydroxyphenyl)-5-pyrimidinyl]-2-methyl-  
(9CI) (CA INDEX NAME)



RN 560114-22-9 CAPLUS

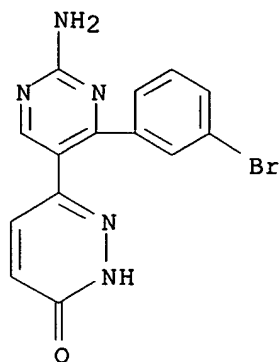
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-bromophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 560114-23-0 CAPLUS

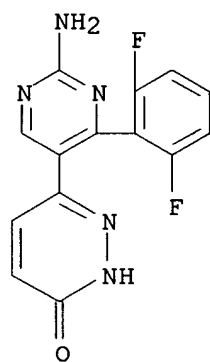
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-bromophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)

10/527,561



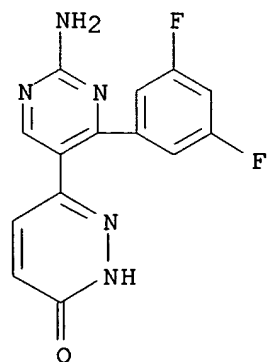
RN 560114-24-1 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2,6-difluorophenyl)-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 560114-25-2 CAPLUS

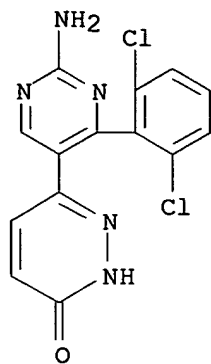
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,5-difluorophenyl)-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 560114-26-3 CAPLUS

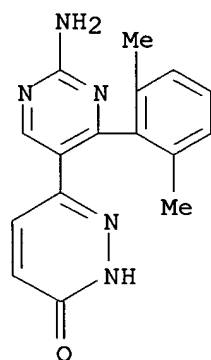
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2,6-dichlorophenyl)-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)

10/527,561



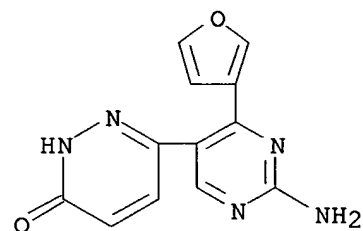
RN 560114-27-4 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2,6-dimethylphenyl)-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 560114-28-5 CAPLUS

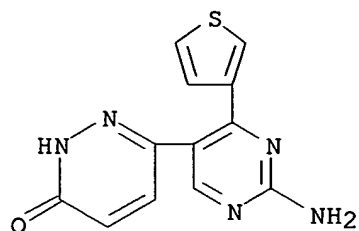
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-furanyl)-5-pyrimidinyl]- (9CI) (CA  
INDEX NAME)



RN 560114-29-6 CAPLUS

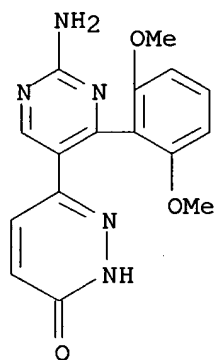
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-thienyl)-5-pyrimidinyl]- (9CI) (CA  
INDEX NAME)

10/527,561



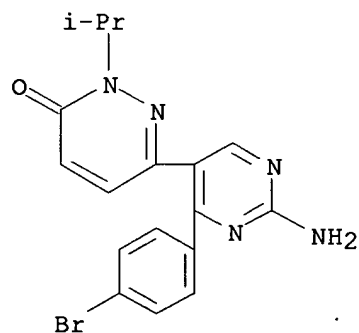
RN 560114-30-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2,6-dimethoxyphenyl)-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 560114-31-0 CAPLUS

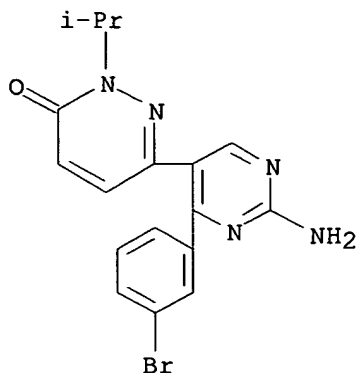
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-bromophenyl)-5-pyrimidinyl]-2-(1-  
methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-32-1 CAPLUS

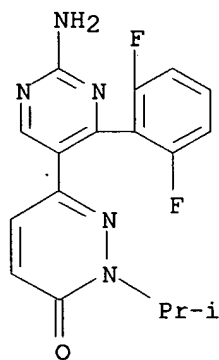
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-bromophenyl)-5-pyrimidinyl]-2-(1-  
methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



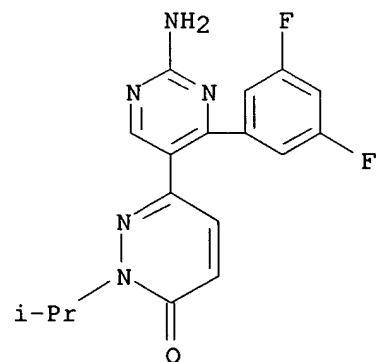
RN 560114-33-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2,6-difluorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-34-3 CAPLUS

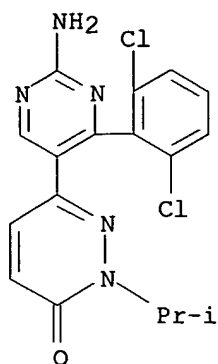
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,5-difluorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-35-4 CAPLUS

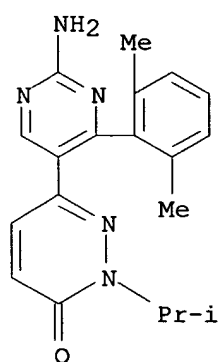
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2,6-dichlorophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



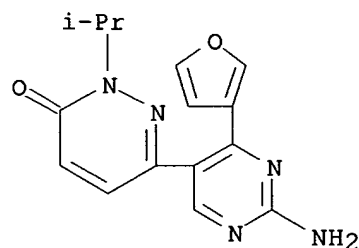
RN 560114-36-5 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2,6-dimethylphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-37-6 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-furanyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

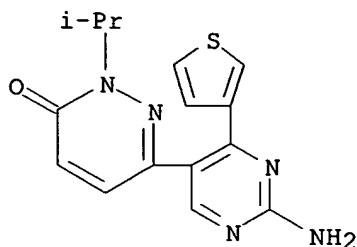


RN 560114-38-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-thienyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

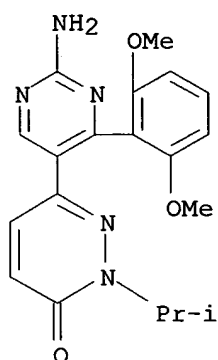


10/527,561



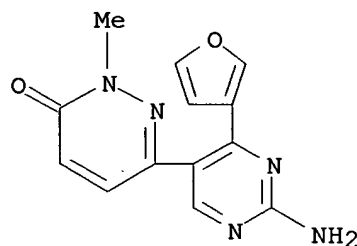
RN 560114-39-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2,6-dimethoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560114-40-1 CAPLUS

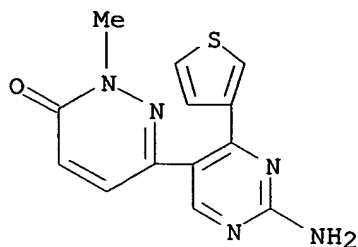
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-furanyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560114-41-2 CAPLUS

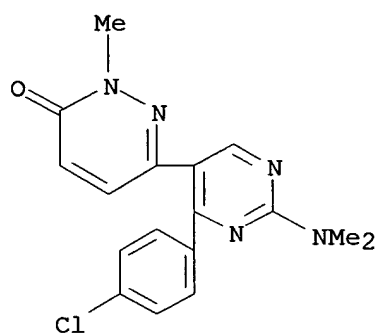
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-thienyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

10/527,561



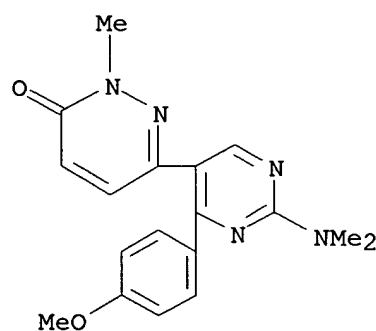
RN 560114-42-3 CAPLUS

CN 3(2H)-Pyridazinone, 6-[4-(4-chlorophenyl)-2-(dimethylamino)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560114-43-4 CAPLUS

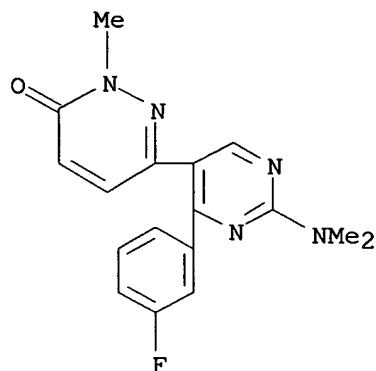
CN 3(2H)-Pyridazinone, 6-[2-(dimethylamino)-4-(4-methoxyphenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560114-44-5 CAPLUS

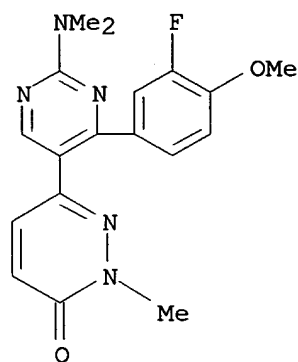
CN 3(2H)-Pyridazinone, 6-[2-(dimethylamino)-4-(3-fluorophenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)

10/527,561



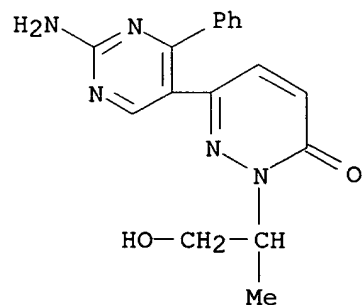
RN 560114-45-6 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-(dimethylamino)-4-(3-fluoro-4-methoxyphenyl)-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



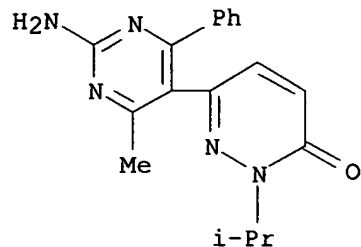
RN 560114-47-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-5-pyrimidinyl)-2-(2-hydroxy-1-methylethyl)- (9CI) (CA INDEX NAME)

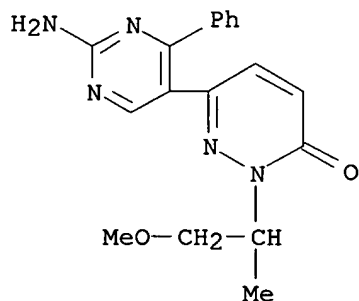


RN 560114-49-0 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-4-methyl-6-phenyl-5-pyrimidinyl)-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



IT **560114-46-7P**, 6-(2-Amino-4-phenyl-5-pyrimidinyl)-2-(2-methoxy-1-methylethyl)-3(2H)-pyridazinone  
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
 (Alintermediate, A1 and A2a adenosine receptor ligand; preparation of aminopyrimidines as adenosine receptor antagonists)  
 RN 560114-46-7 CAPLUS  
 CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-5-pyrimidinyl)-2-(2-methoxy-1-methylethyl)- (9CI) (CA INDEX NAME)



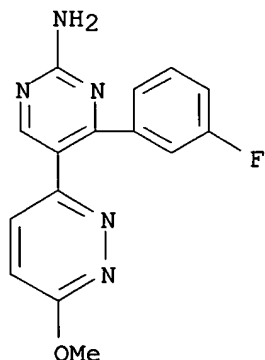
IT **560111-55-9P**, 4-(3-Fluorophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-57-1P**, 4-(4-Chlorophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-90-2P** **560111-91-3P**, 6-(2-Amino-4-phenyl-5-pyrimidinyl)-2-isopropyl-3(2H)-pyridazinone **560111-97-9P**, 6-[2-(Methylamino)-4-phenyl-5-pyrimidinyl]-3(2H)-pyridazinone **560111-98-0P**, 6-[2-(Dimethylamino)-4-phenyl-5-pyrimidinyl]-3(2H)-pyridazinone **560112-04-1P**, 6-[2-Amino-4-(2-bromophenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone **560112-15-4P**, 6-[2-Amino-4-(4-methoxyphenyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-17-6P**, 6-[2-Amino-4-(3-fluoro-4-methoxyphenyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-18-7P**, 6-[2-Amino-4-(4-chlorophenyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-19-8P**, 6-[2-Amino-4-(3-pyridinyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-20-1P**, 6-[2-Amino-4-(4-pyridinyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-21-2P**, 6-[2-Amino-4-(1,3-thiazol-2-yl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-22-3P**, 6-[2-Amino-4-(2-furyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-23-4P**, 6-[2-Amino-4-(4-methylphenyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-24-5P**, 6-[2-Amino-4-(3,4-difluorophenyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-25-6P**, 6-[2-Amino-4-(3,4-dimethoxyphenyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-26-7P**, 6-[2-Amino-4-(3,4-dichlorophenyl)-5-pyrimidinyl]-3(2H)-pyridazinone **560112-27-8P**, 6-[2-Amino-4-(2-methylphenyl)-5-pyrimidinyl]-3(2H)-pyridazinone

560112-28-9P, 6-[2-Amino-4-(2-methoxyphenyl)-5-pyrimidinyl]-3(2H)-pyridazinone 560112-29-0P, 6-[2-Amino-4-(2-thienyl)-5-pyrimidinyl]-3(2H)-pyridazinone 560112-30-3P, 6-[2-Amino-4-(3-methylphenyl)-5-pyrimidinyl]-3(2H)-pyridazinone 560112-31-4P, 6-[2-Amino-4-(3-methoxyphenyl)-5-pyrimidinyl]-3(2H)-pyridazinone 560112-32-5P, 6-[2-Amino-4-(4-methoxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560112-65-4P, 6-[2-Amino-4-(methylthio)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560112-67-6P, 6-[2-Amino-4-(methylsulfinyl)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560113-27-1P, 6-[2-Amino-6-oxo-4-phenyl-1,6-dihydro-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560113-31-7P, 6-[2-Amino-4-(methylthio)-6-phenyl-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone 560113-32-8P, 6-[2-Amino-4-(methylsulfinyl)-6-phenyl-5-pyrimidinyl]-2-methyl-3(2H)-pyridazinone 560113-38-4P, 6-[2-Amino-4-(4-fluorophenyl)-6-(methylthio)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560113-39-5P, 6-[2-Amino-4-(methylthio)-6-[4-(methylthio)phenyl]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560113-41-9P, 6-[2-Amino-4-(4-fluorophenyl)-6-methoxy-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560113-42-0P, 6-[2-Amino-4-methoxy-6-[4-(methylthio)phenyl]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560113-43-1P, 6-[2-Amino-4-methoxy-6-[4-(methylsulfonyl)phenyl]-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560113-45-3P, 6-[2-Amino-4-(4-fluorophenyl)-6-(methylsulfinyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560113-47-5P, 6-[2-Amino-4-[4-(methylsulfinyl)phenyl]-6-(methylthio)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone 560113-80-6P, 6-[2-Amino-4-(4-hydroxyphenyl)-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
(intermediate, A1 and A2a adenosine receptor ligand; preparation of aminopyrimidines as adenosine receptor antagonists)

RN 560111-55-9 CAPLUS

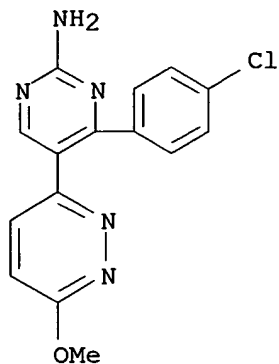
CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI)  
(CA INDEX NAME)



RN 560111-57-1 CAPLUS

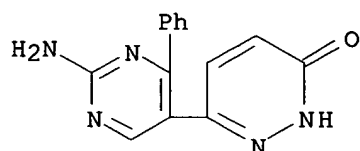
CN 2-Pyrimidinamine, 4-(4-chlorophenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI)  
(CA INDEX NAME)

10/527,561



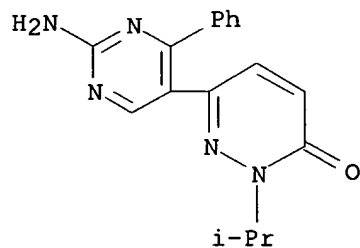
RN 560111-90-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-5-pyrimidinyl)- (9CI) (CA INDEX NAME)



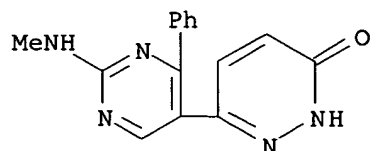
RN 560111-91-3 CAPLUS

CN 3(2H)-Pyridazinone, 6-(2-amino-4-phenyl-5-pyrimidinyl)-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560111-97-9 CAPLUS

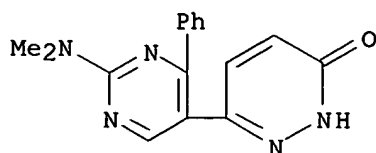
CN 3(2H)-Pyridazinone, 6-[2-(methylamino)-4-phenyl-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560111-98-0 CAPLUS

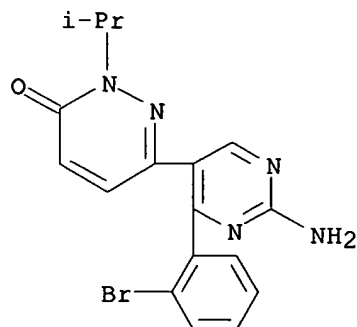
CN 3(2H)-Pyridazinone, 6-[2-(dimethylamino)-4-phenyl-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



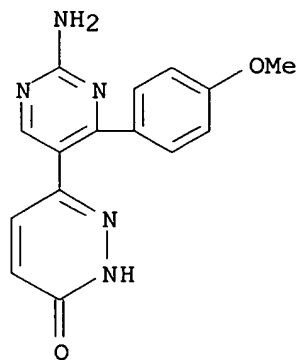
RN 560112-04-1 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-bromophenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560112-15-4 CAPLUS

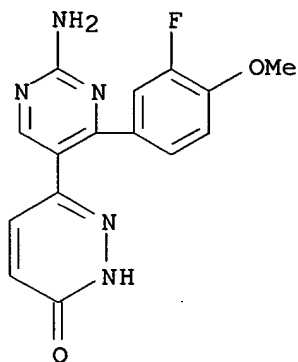
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-methoxyphenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560112-17-6 CAPLUS

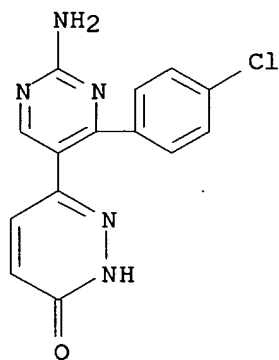
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-fluoro-4-methoxyphenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



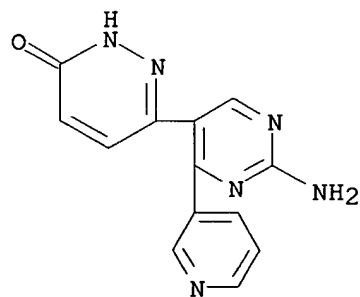
RN 560112-18-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-chlorophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 560112-19-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-pyridinyl)-5-pyrimidinyl]- (9CI) (CA  
INDEX NAME)

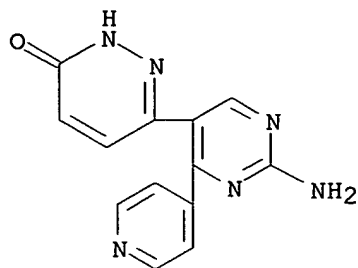


RN 560112-20-1 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-pyridinyl)-5-pyrimidinyl]- (9CI) (CA  
INDEX NAME)

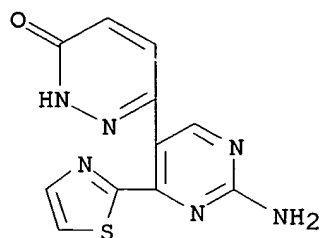


10/527,561



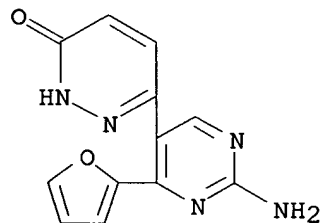
RN 560112-21-2 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-thiazolyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560112-22-3 CAPLUS

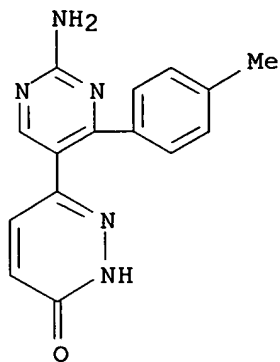
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-furanyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560112-23-4 CAPLUS

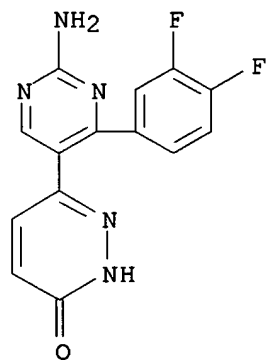
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-methylphenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



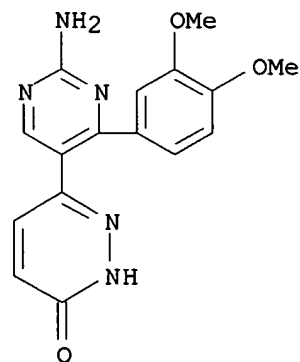
RN 560112-24-5 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,4-difluorophenyl)-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 560112-25-6 CAPLUS

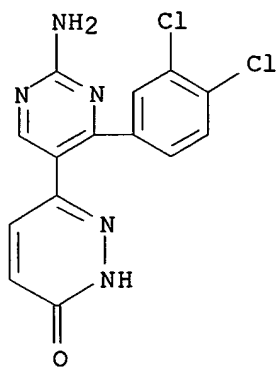
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,4-dimethoxyphenyl)-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 560112-26-7 CAPLUS

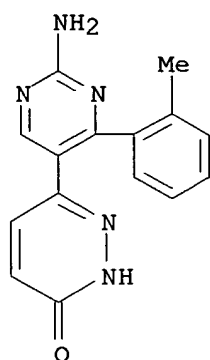
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3,4-dichlorophenyl)-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)

10/527,561



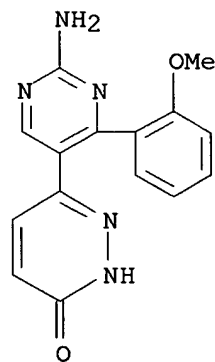
RN 560112-27-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-methylphenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 560112-28-9 CAPLUS

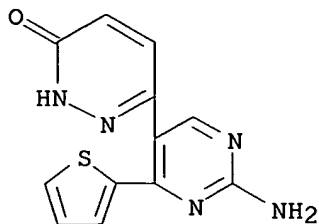
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-methoxyphenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 560112-29-0 CAPLUS

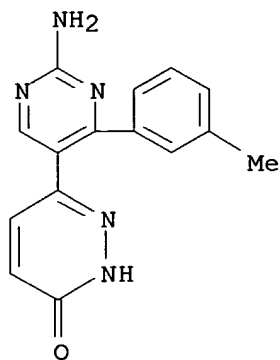
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(2-thienyl)-5-pyrimidinyl]- (9CI) (CA  
INDEX NAME)

10/527,561



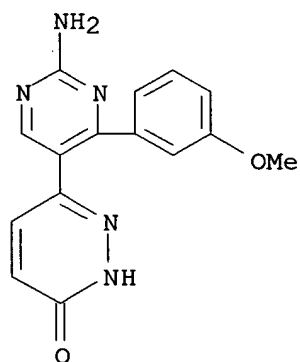
RN 560112-30-3 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-methylphenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 560112-31-4 CAPLUS

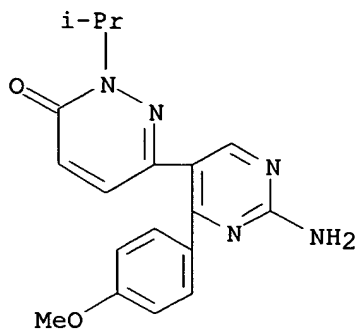
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(3-methoxyphenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 560112-32-5 CAPLUS

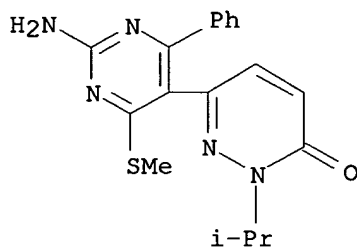
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-methoxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



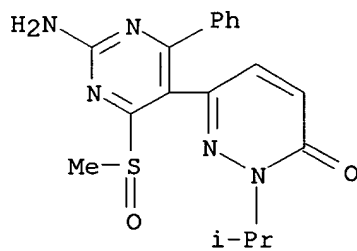
RN 560112-65-4 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylthio)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



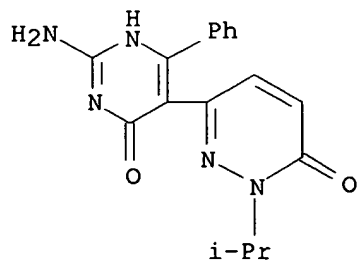
RN 560112-67-6 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylsulfinyl)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-27-1 CAPLUS

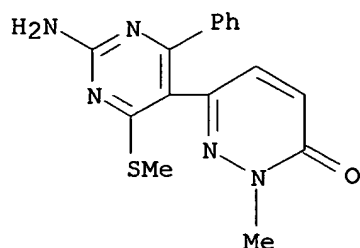
CN 3(2H)-Pyridazinone, 6-[2-amino-1,4-dihydro-4-oxo-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



10/527,561

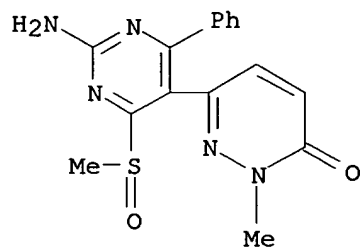
RN 560113-31-7 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylthio)-6-phenyl-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



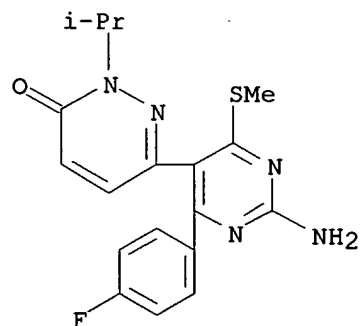
RN 560113-32-8 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylsulfinyl)-6-phenyl-5-pyrimidinyl]-2-methyl- (9CI) (CA INDEX NAME)



RN 560113-38-4 CAPLUS

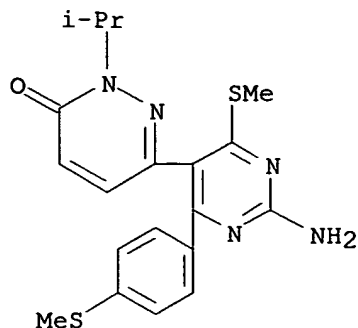
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-fluorophenyl)-6-(methylthio)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-39-5 CAPLUS

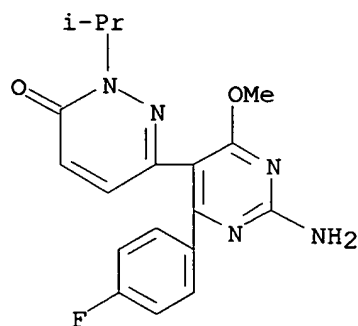
CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylthio)-6-[4-(methylthio)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



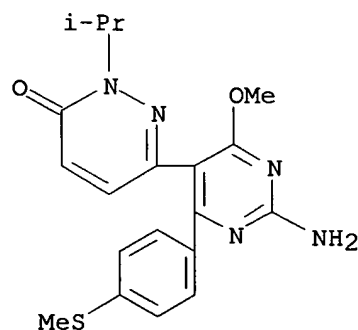
RN 560113-41-9 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-fluorophenyl)-6-methoxy-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-42-0 CAPLUS

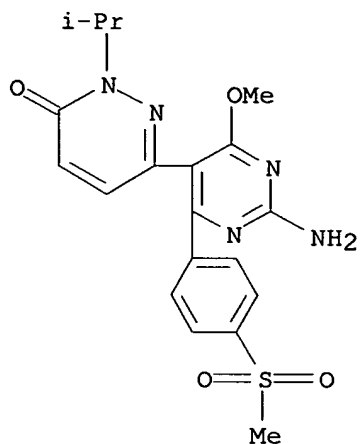
CN 3(2H)-Pyridazinone, 6-[2-amino-4-methoxy-6-[4-(methylthio)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-43-1 CAPLUS

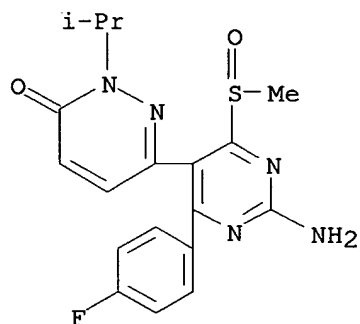
CN 3(2H)-Pyridazinone, 6-[2-amino-4-methoxy-6-[4-(methylsulfonyl)phenyl]-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)

10/527,561



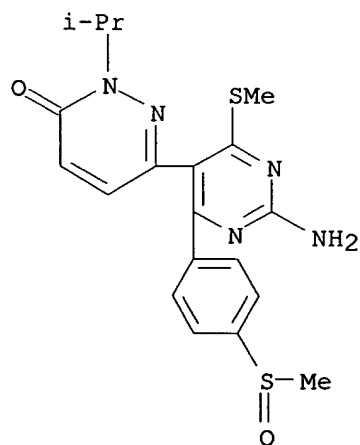
RN 560113-45-3 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-fluorophenyl)-6-(methoxymethyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-47-5 CAPLUS

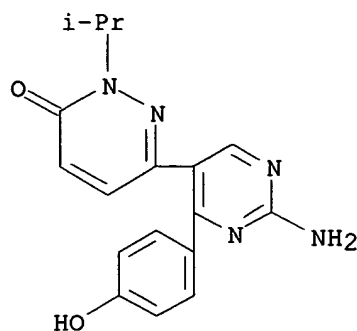
CN 3(2H)-Pyridazinone, 6-[2-amino-4-[4-(methylsulfinyl)phenyl]-6-(methylthio)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 560113-80-6 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(4-hydroxyphenyl)-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)





IT **560111-13-9P**, 2-Amino-5-(6-methoxy-3-pyridazinyl)-4-phenylpyrimidine **560111-14-0P**, 5-(6-Methoxy-3-pyridazinyl)-N-methyl-4-phenyl-2-pyrimidinamine **560111-15-1P**, 5-(6-Methoxy-3-pyridazinyl)-N,N-dimethyl-4-phenyl-2-pyrimidinamine **560111-18-4P**, 4-(2-Bromophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-20-8P**, 2-Isopropyl-6-[2-(methylthio)-4-phenyl-5-pyrimidinyl]-3(2H)-pyridazinone **560111-21-9P**, 2-Isopropyl-6-[2-(methylsulfinyl)-4-phenyl-5-pyrimidinyl]-3(2H)-pyridazinone **560111-54-8P**, 4-(4-Methoxyphenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-56-0P**, 4-(3-Fluoro-4-methoxyphenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-58-2P**, 5-(6-Methoxy-3-pyridazinyl)-4-(3-pyridinyl)-2-pyrimidinamine **560111-59-3P**, 5-(6-Methoxy-3-pyridazinyl)-4-(4-pyridinyl)-2-pyrimidinamine **560111-60-6P**, 5-(6-Methoxy-3-pyridazinyl)-4-(1,3-thiazol-2-yl)-2-pyrimidinamine **560111-61-7P**, 4-(2-Furyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-62-8P**, 5-(6-Methoxy-3-pyridazinyl)-4-(4-methylphenyl)-2-pyrimidinamine **560111-63-9P**, 4-(3,4-Difluorophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-64-0P**, 4-(3,4-Dimethoxyphenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-65-1P**, 4-(3,4-Dichlorophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-66-2P**, 5-(6-Methoxy-3-pyridazinyl)-4-(2-methylphenyl)-2-pyrimidinamine **560111-67-3P**, 4-(2-Methoxyphenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-68-4P**, 5-(6-Methoxy-3-pyridazinyl)-4-(2-thienyl)-2-pyrimidinamine **560111-69-5P**, 5-(6-Methoxy-3-pyridazinyl)-4-(3-methylphenyl)-2-pyrimidinamine **560111-70-8P**, 4-(3-Methoxyphenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-77-5P**, 4-(4-Bromophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-82-2P**, 4-(3-Bromophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-83-3P**, 4-(2,6-Difluorophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-84-4P**, 4-(3,5-Difluorophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-85-5P**, 4-(2,6-Dichlorophenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-86-6P**, 4-(2,6-Dimethylphenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-87-7P**, 4-(3-Furyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine **560111-88-8P**, 5-(6-Methoxy-3-pyridazinyl)-4-(3-thienyl)-2-pyrimidinamine **560111-89-9P**, 4-(2,6-Dimethoxyphenyl)-5-(6-methoxy-3-pyridazinyl)-2-pyrimidinamine

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

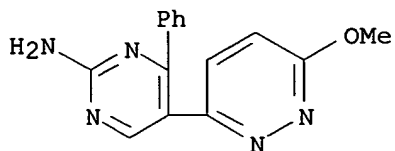
(intermediate; preparation of aminopyrimidines as adenosine receptor antagonists)

RN 560111-13-9 CAPLUS

CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-4-phenyl- (9CI) (CA INDEX

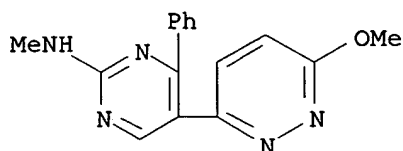
10/527,561

NAME)



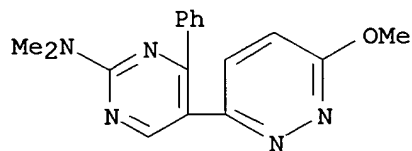
RN 560111-14-0 CAPLUS

CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-N-methyl-4-phenyl- (9CI)  
(CA INDEX NAME)



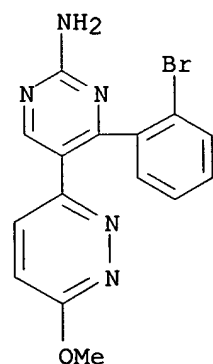
RN 560111-15-1 CAPLUS

CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-N,N-dimethyl-4-phenyl- (9CI)  
(CA INDEX NAME)



RN 560111-18-4 CAPLUS

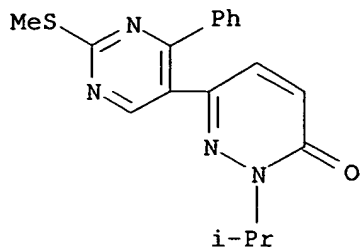
CN 2-Pyrimidinamine, 4-(2-bromophenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI)  
(CA INDEX NAME)



RN 560111-20-8 CAPLUS

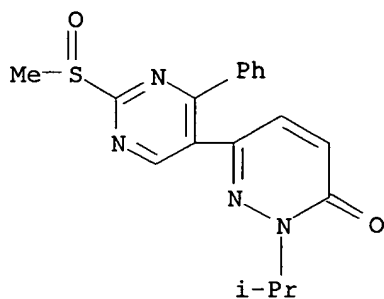
CN 3(2H)-Pyridazinone, 2-(1-methylethyl)-6-[2-(methylthio)-4-phenyl-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



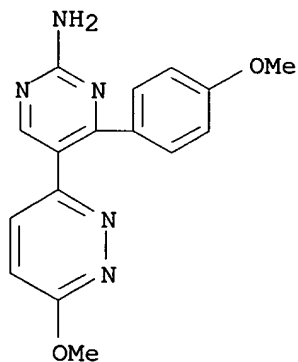
RN 560111-21-9 CAPLUS

CN 3(2H)-Pyridazinone, 2-(1-methylethyl)-6-[2-(methylsulfinyl)-4-phenyl-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 560111-54-8 CAPLUS

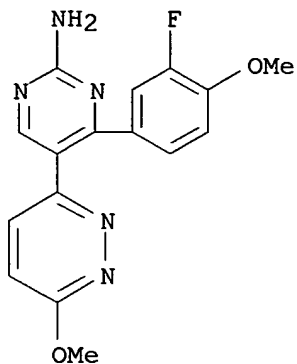
CN 2-Pyrimidinamine, 4-(4-methoxyphenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI) (CA INDEX NAME)



RN 560111-56-0 CAPLUS

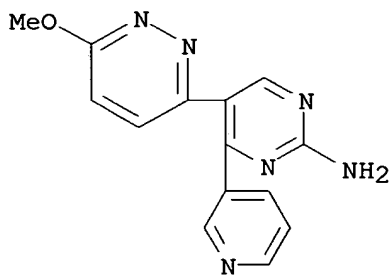
CN 2-Pyrimidinamine, 4-(3-fluoro-4-methoxyphenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI) (CA INDEX NAME)

10/527,561



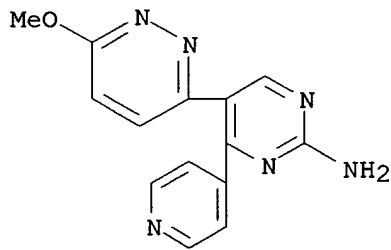
RN 560111-58-2 CAPLUS

CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-4-(3-pyridinyl)- (9CI) (CA INDEX NAME)



RN 560111-59-3 CAPLUS

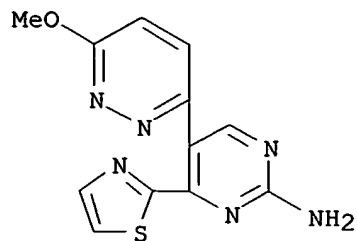
CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 560111-60-6 CAPLUS

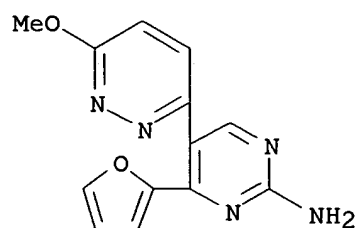
CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-4-(2-thiazolyl)- (9CI) (CA INDEX NAME)

10/527,561



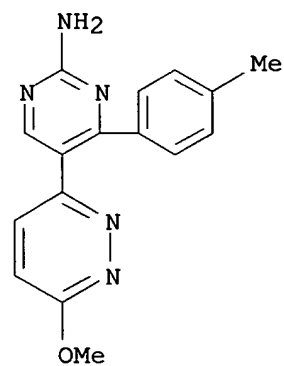
RN 560111-61-7 CAPLUS

CN 2-Pyrimidinamine, 4-(2-furanyl)-5-(6-methoxy-3-pyridazinyl)- (9CI) (CA INDEX NAME)



RN 560111-62-8 CAPLUS

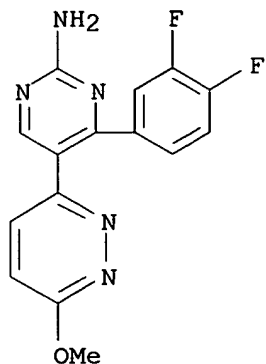
CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-4-(4-methylphenyl)- (9CI) (CA INDEX NAME)



RN 560111-63-9 CAPLUS

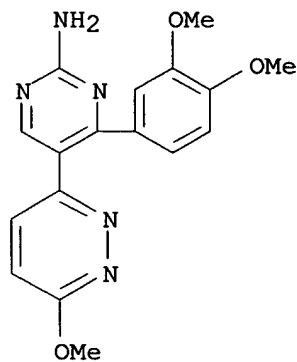
CN 2-Pyrimidinamine, 4-(3,4-difluorophenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI) (CA INDEX NAME)

10/527,561



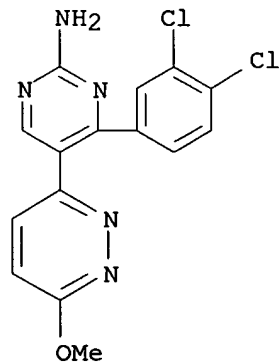
RN 560111-64-0 CAPLUS

CN 2-Pyrimidinamine, 4-(3,4-dimethoxyphenyl)-5-(6-methoxy-3-pyridazinyl)-  
(9CI) (CA INDEX NAME)



RN 560111-65-1 CAPLUS

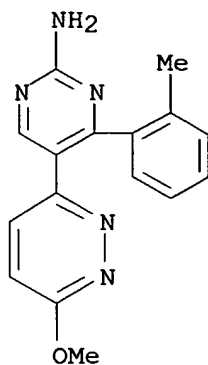
CN 2-Pyrimidinamine, 4-(3,4-dichlorophenyl)-5-(6-methoxy-3-pyridazinyl)-  
(9CI) (CA INDEX NAME)



RN 560111-66-2 CAPLUS

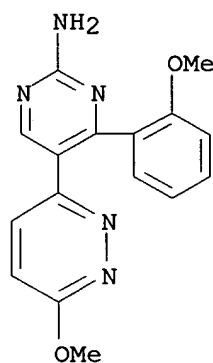
CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-4-(2-methylphenyl)- (9CI)  
(CA INDEX NAME)

10/527,561



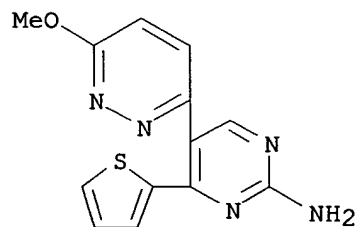
RN 560111-67-3 CAPLUS

CN 2-Pyrimidinamine, 4-(2-methoxyphenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI)  
(CA INDEX NAME)



RN 560111-68-4 CAPLUS

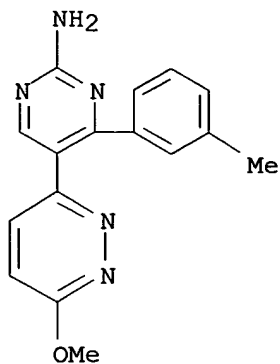
CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-4-(2-thienyl)- (9CI). (CA  
INDEX NAME)



RN 560111-69-5 CAPLUS

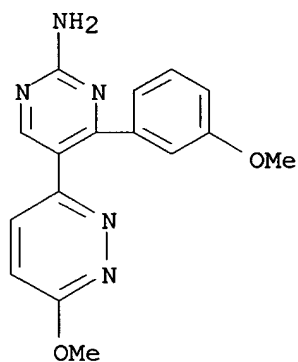
CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-4-(3-methylphenyl)- (9CI)  
(CA INDEX NAME)

10/527,561



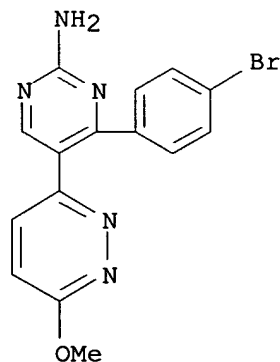
RN 560111-70-8 CAPLUS

CN 2-Pyrimidinamine, 4-(3-methoxyphenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI)  
(CA INDEX NAME)



RN 560111-77-5 CAPLUS

CN 2-Pyrimidinamine, 4-(4-bromophenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI)  
(CA INDEX NAME)

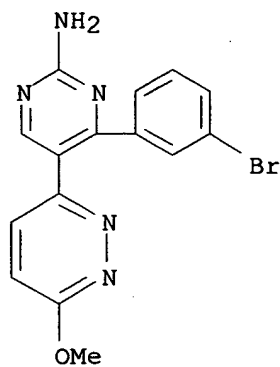


RN 560111-82-2 CAPLUS

CN 2-Pyrimidinamine, 4-(3-bromophenyl)-5-(6-methoxy-3-pyridazinyl)- (9CI)  
(CA INDEX NAME)

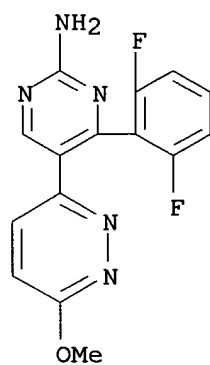


10/527,561



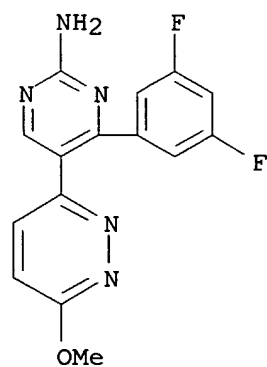
RN 560111-83-3 CAPLUS

CN 2-Pyrimidinamine, 4-(2,6-difluorophenyl)-5-(6-methoxy-3-pyridazinyl)-  
(9CI) (CA INDEX NAME)



RN 560111-84-4 CAPLUS

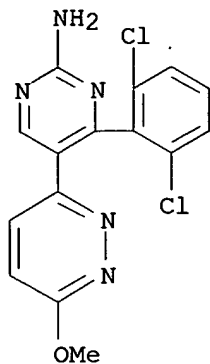
CN 2-Pyrimidinamine, 4-(3,5-difluorophenyl)-5-(6-methoxy-3-pyridazinyl)-  
(9CI) (CA INDEX NAME)



RN 560111-85-5 CAPLUS

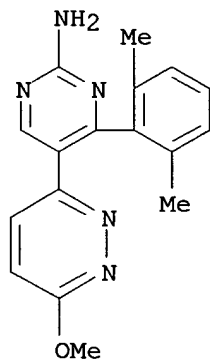
CN 2-Pyrimidinamine, 4-(2,6-dichlorophenyl)-5-(6-methoxy-3-pyridazinyl)-  
(9CI) (CA INDEX NAME)

10/527,561



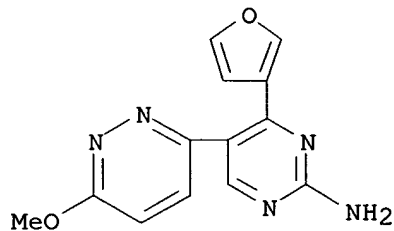
RN 560111-86-6 CAPLUS

CN 2-Pyrimidinamine, 4-(2,6-dimethylphenyl)-5-(6-methoxy-3-pyridazinyl)-  
(9CI) (CA INDEX NAME)



RN 560111-87-7 CAPLUS

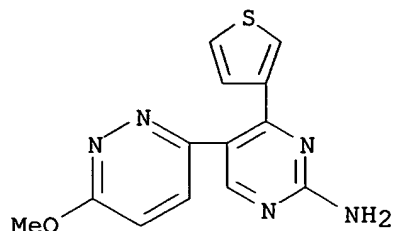
CN 2-Pyrimidinamine, 4-(3-furanyl)-5-(6-methoxy-3-pyridazinyl)- (9CI) (CA  
INDEX NAME)



RN 560111-88-8 CAPLUS

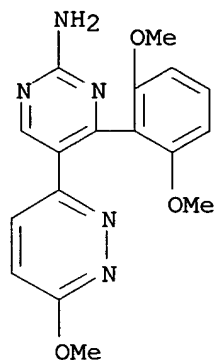
CN 2-Pyrimidinamine, 5-(6-methoxy-3-pyridazinyl)-4-(3-thienyl)- (9CI) (CA  
INDEX NAME)

10/527,561



RN 560111-89-9 CAPLUS

CN 2-Pyrimidinamine, 4-(2,6-dimethoxyphenyl)-5-(6-methoxy-3-pyridazinyl)-  
(9CI) (CA INDEX NAME)



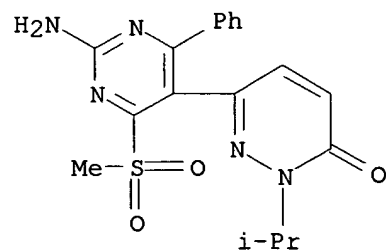
IT **560112-66-5P**, 6-[2-Amino-4-(methylsulfonyl)-6-phenyl-5-pyrimidinyl]-2-isopropyl-3(2H)-pyridazinone

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of aminopyrimidines as adenosine receptor antagonists)

RN 560112-66-5 CAPLUS

CN 3(2H)-Pyridazinone, 6-[2-amino-4-(methylsulfonyl)-6-phenyl-5-pyrimidinyl]-2-(1-methylethyl)- (9CI) (CA INDEX NAME)



RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 23 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:551367 CAPLUS

DN 139:106486

TI Use of a GSK-3 $\beta$  inhibitor in the manufacture of a medicament for increasing bone formation

IN Day-Lollini, Patricia Ann; Gong, Leyi

10/527,561

PA F. Hoffmann-La Roche A.-G., Switz.

SO PCT Int. Appl., 48 pp.

CODEN: PIXXD2

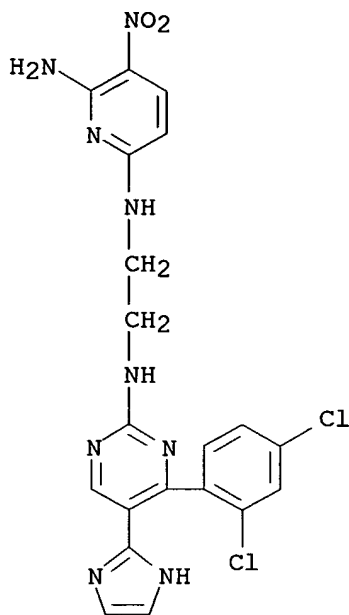
DT Patent

LA English

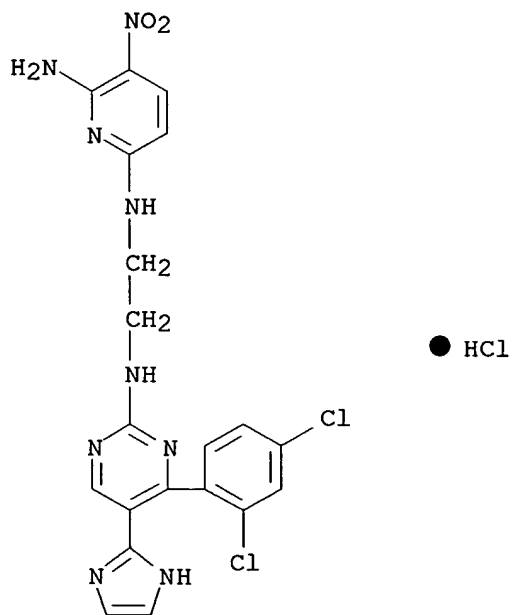
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003057202	A1	20030717	WO 2003-EP49	20030107
	WO 2003057202	C1	20031211		
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	CA 2471565	AA	20030717	CA 2003-2471565	20030107
	EP 1465610	A1	20041013	EP 2003-729222	20030107
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
	JP 2005519056	T2	20050630	JP 2003-557560	20030107
	US 2003176484	A1	20030918	US 2003-339193	20030109
PRAI	US 2002-348055P	P	20020110		
	WO 2003-EP49	W	20030107		
OS	MARPAT 139:106486				
IT	<b>556813-39-9P 561066-11-3P</b>				
	RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)				
	(preparation and oral compns. of glycogen synthase kinase-3 $\beta$ inhibitors for increasing bone formation)				
RN	556813-39-9 CAPLUS				
CN	2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)				

10/527,561



RN 561066-11-3 CAPLUS  
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-, monohydrochloride (9CI) (CA INDEX NAME)

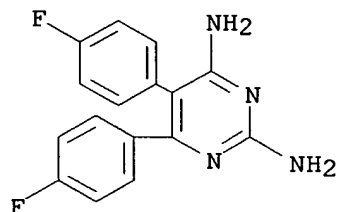


RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 24 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2003:521325 CAPLUS  
DN 139:239662

10/527,561

TI High throughput screening identifies novel inhibitors of Escherichia coli dihydrofolate reductase that are competitive with dihydrofolate  
AU Zolli-Juran, Michela; Cechetto, Jonathan D.; Hartlen, Rebecca; Daigle, Denis M.; Brown, Eric D.  
CS Department of Biochemistry, McMaster HTS Lab, McMaster University, Hamilton, ON, L8N 3Z5, Can.  
SO Bioorganic & Medicinal Chemistry Letters (2003), 13(15), 2493-2496  
CODEN: BMCLE8; ISSN: 0960-894X  
PB Elsevier Science B.V.  
DT Journal  
LA English  
IT **599175-79-8**  
RL: PAC (Pharmacological activity); BIOL (Biological study)  
(high throughput screening identifies novel inhibitors of Escherichia coli dihydrofolate reductase that are competitive with dihydrofolate)  
RN 599175-79-8 CAPLUS  
CN 2,4-Pyrimidinediamine, 5,6-bis(4-fluorophenyl)- (9CI) (CA INDEX NAME)

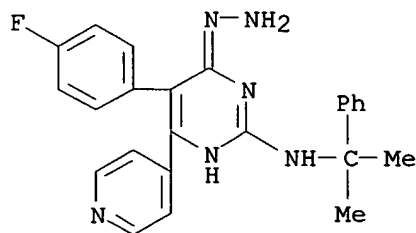


RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

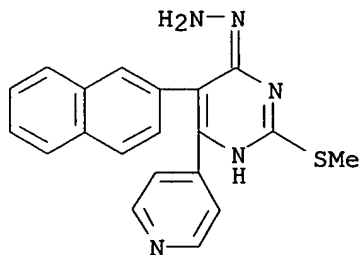
L4 ANSWER 25 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2003:417751 CAPLUS  
DN 139:6885  
TI Preparation of substituted indolizine-like compounds to inhibit TNF- $\alpha$  production  
IN Cai, Guolin; Chau, Jennifer N.; Dominguez, Celia; Rishton, Gilbert M.; Lu, Yuelie  
PA Amgen Inc., USA  
SO PCT Int. Appl., 202 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 2003044021	A2	20030530	WO 2002-US36699	20021116
	WO 2003044021	A3	20031218		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2003195221	A1	20031016	US 2002-298205	20021115
	US 6921762	B2	20050726		

CA 2466072 AA 20030530 CA 2002-2466072 20021116  
 EP 1448564 A2 20040825 EP 2002-789671 20021116  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK  
 JP 2005518358 T2 20050623 JP 2003-545658 20021116  
 PRAI US 2001-332447P P 20011116  
 US 2002-298205 A1 20021115  
 WO 2002-US36699 W 20021116  
 OS MARPAT 139:6885  
 IT **534601-69-9P**, 2-[(1-Methyl-1-(phenyl)ethyl)amino]-4-(hydrazino)-5-(4-fluorophenyl)-6-(pyridin-4-yl)pyrimidine **534602-35-2P**, 5-(2-Naphthyl)-2-(methylthio)-6-(pyridin-4-yl)-4-(hydrazino)pyrimidine **534602-51-2P**, 5-(2-Naphthyl)-2-(methylthio)-6-(pyridin-4-yl)-4-[[2,2-dimethoxyethyl]amino]pyrimidine **534602-52-3P**, 5-(3,4-Dichlorophenyl)-2-(methylthio)-6-(pyridin-4-yl)-4-[[2,2-dimethoxyethyl]amino]pyrimidine **534602-66-9P**, 4-Hydrazino-5-(3,4-dichlorophenyl)-2-methylthio-6-(4-pyridyl)pyrimidine  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation of substituted indolizine-like compds. to inhibit TNF- $\alpha$  production)  
 RN 534601-69-9 CAPLUS  
 CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(1-methyl-1-phenylethyl)amino]-6-(4-pyridinyl)-, hydrazone (9CI) (CA INDEX NAME)

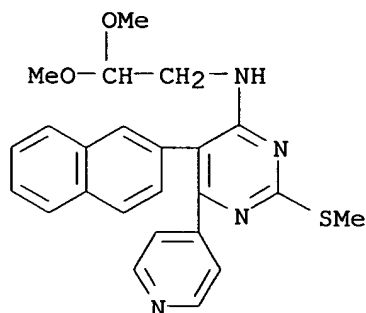


RN 534602-35-2 CAPLUS  
 CN 4(1H)-Pyrimidinone, 2-(methylthio)-5-(2-naphthalenyl)-6-(4-pyridinyl)-, hydrazone (9CI) (CA INDEX NAME)



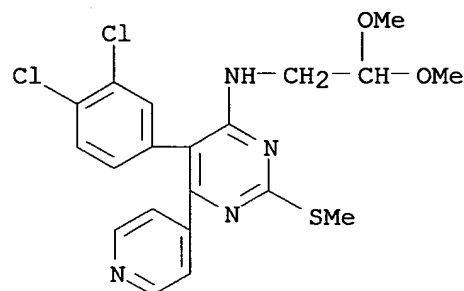
RN 534602-51-2 CAPLUS  
 CN 4-Pyrimidinamine, N-(2,2-dimethoxyethyl)-2-(methylthio)-5-(2-naphthalenyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



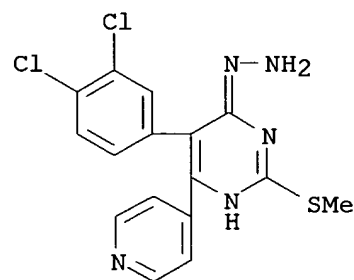
RN 534602-52-3 CAPLUS

CN 4-Pyrimidinamine, 5-(3,4-dichlorophenyl)-N-(2,2-dimethoxyethyl)-2-(methylthio)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 534602-66-9 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(3,4-dichlorophenyl)-2-(methylthio)-6-(4-pyridinyl)-, hydrazone (9CI) (CA INDEX NAME)



L4 ANSWER 26 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:335098 CAPLUS

DN 138:354003

TI Preparation of pyrimidone derivatives as adenosine antagonists

IN Harada, Hitoshi; Asano, Osamu; Ueda, Masato; Miyazawa, Shuhei; Kotake, Yoshihiko; Kabasawa, Yasuhiro; Yasuda, Masahiro; Yasuda, Nobuyuki

PA Eisai Co., Ltd., Japan

SO PCT Int. Appl., 78 pp.

CODEN: PIXXD2

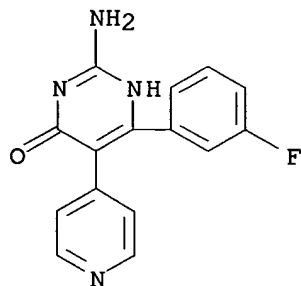
DT Patent

LA Japanese

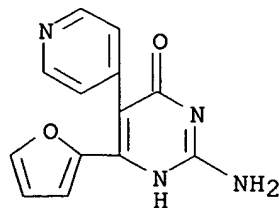
FAN.CNT 1



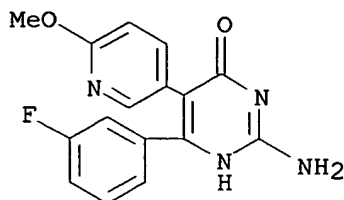
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003035640	A1	20030501	WO 2002-JP10953	20021022
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	EP 1439176	A1	20040721	EP 2002-802051	20021022
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
	US 2004259865	A1	20041223	US 2004-492547	20040414
PRAI	JP 2001-324142	A	20011022		
	WO 2002-JP10953	W	20021022		
OS	MARPAT 138:354003				
IT	<b>518354-95-5P 518354-97-7P 521063-29-6P 521063-78-5P</b>				
	RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)				
	(preparation of pyrimidone derivs. as adenosine antagonists)				
RN	518354-95-5 CAPLUS				
CN	4(1H)-Pyrimidinone, 2-amino-6-(3-fluorophenyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)				



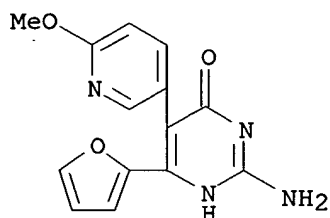
RN 518354-97-7 CAPLUS  
 CN 4(1H)-Pyrimidinone, 2-amino-6-(2-furanyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 521063-29-6 CAPLUS  
 CN 4(1H)-Pyrimidinone, 2-amino-6-(3-fluorophenyl)-5-(6-methoxy-3-pyridinyl)- (9CI) (CA INDEX NAME)



RN 521063-78-5 CAPLUS

CN 4(1H)-Pyrimidinone, 2-amino-6-(2-furanyl)-5-(6-methoxy-3-pyridinyl)- (9CI)  
(CA INDEX NAME)RE.CNT 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 27 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:335097 CAPLUS

DN 138:354002

TI Preparation of pyrimidine derivatives as adenosine antagonists

IN Harada, Hitoshi; Asano, Osamu; Ueda, Masato; Miyazawa, Shuhei; Kotake, Yoshihiko; Kabasawa, Yasuhiro; Yasuda, Masahiro; Yasuda, Nobuyuki; Iida, Daisuke; Nagakawa, Junichi; Hirota, Kazuo; Nakagawa, Makoto

PA Eisai Co., Ltd., Japan

SO PCT Int. Appl., 183 pp.

CODEN: PIXXD2

DT Patent

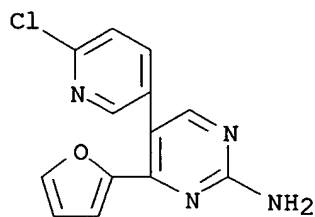
LA Japanese

FAN.CNT 1

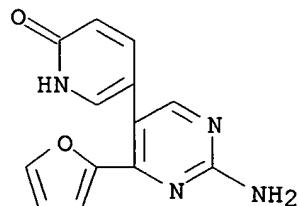
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003035639	A1	20030501	WO 2002-JP10952	20021022
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2463284	AA	20030501	CA 2002-2463284	20021022
EP 1439175	A1	20040721	EP 2002-802050	20021022
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK				
BR 2002013455	A	20041019	BR 2002-13455	20021022
US 2005004149	A1	20050106	US 2004-492905	20040416
PRAI JP 2001-324018	A	20011022		

10/527,561

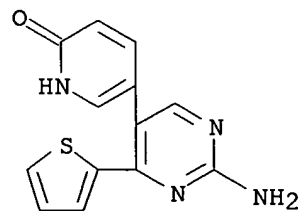
WO 2002-JP10952 W 20021022  
OS MARPAT 138:354002  
IT **518353-46-3P 518353-47-4P 518353-51-0P**  
**518353-53-2P 518353-60-1P 518353-61-2P**  
**518353-63-4P 518354-30-8P**  
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
(preparation of pyrimidine derivs. as adenosine antagonists)  
RN 518353-46-3 CAPLUS  
CN 2-Pyrimidinamine, 5-(6-chloro-3-pyridinyl)-4-(2-furanyl)- (9CI) (CA INDEX NAME)



RN 518353-47-4 CAPLUS  
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

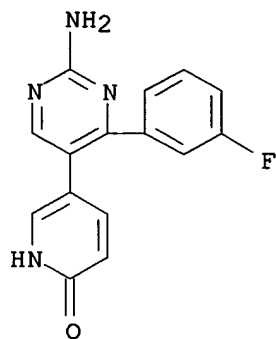


RN 518353-51-0 CAPLUS  
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-thienyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



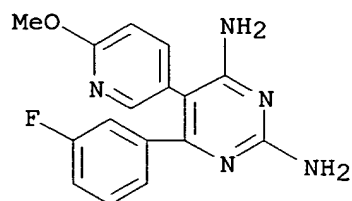
RN 518353-53-2 CAPLUS  
CN 2(1H)-Pyridinone, 5-[2-amino-4-(3-fluorophenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



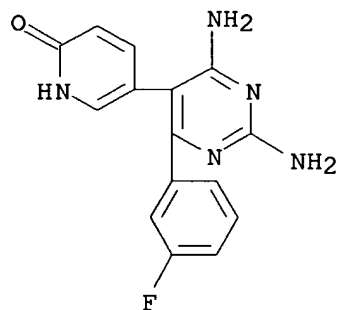
RN 518353-60-1 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-fluorophenyl)-5-(6-methoxy-3-pyridinyl)- (9CI)  
(CA INDEX NAME)



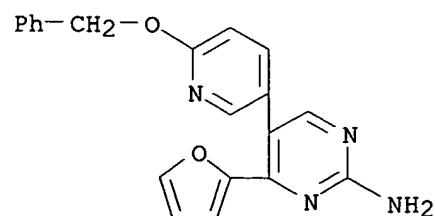
RN 518353-61-2 CAPLUS

CN 2(1H)-Pyridinone, 5-[2,4-diamino-6-(3-fluorophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 518353-63-4 CAPLUS

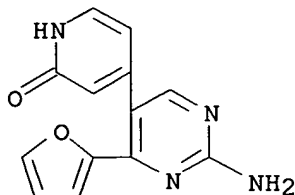
CN 2-Pyrimidinamine, 4-(2-furanyl)-5-[6-(phenylmethoxy)-3-pyridinyl]- (9CI)  
(CA INDEX NAME)



10/527,561

RN 518354-30-8 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]- (9CI) (CA  
INDEX NAME)



IT 518353-35-0P 518353-36-1P 518353-37-2P  
518353-38-3P 518353-39-4P 518353-40-7P  
518353-41-8P 518353-42-9P 518353-43-0P  
518353-48-5P 518353-49-6P 518353-50-9P  
518353-52-1P 518353-54-3P 518353-55-4P  
518353-56-5P 518353-62-3P 518353-97-4P  
518353-98-5P 518353-99-6P 518354-00-2P  
518354-01-3P 518354-02-4P 518354-03-5P  
518354-04-6P 518354-05-7P 518354-06-8P  
518354-07-9P 518354-08-0P 518354-09-1P  
518354-10-4P 518354-11-5P 518354-12-6P  
518354-13-7P 518354-14-8P 518354-15-9P  
518354-16-0P 518354-17-1P 518354-24-0P  
518354-25-1P 518354-26-2P 518354-28-4P  
518354-31-9P 518354-32-0P 518354-33-1P  
518354-34-2P 518354-35-3P 518354-36-4P  
518354-37-5P 518354-38-6P 518354-39-7P  
518354-40-0P 518354-41-1P 518354-42-2P  
518354-43-3P 518354-44-4P 518354-45-5P  
518354-46-6P 518354-47-7P 518354-48-8P  
518354-49-9P 518354-50-2P 518354-51-3P  
518354-52-4P 518354-53-5P 518354-54-6P  
518354-55-7P 518354-56-8P 518354-57-9P  
518354-58-0P 518354-59-1P 518354-60-4P  
518354-61-5P 518354-62-6P 518354-63-7P  
518354-64-8P 518354-65-9P 518354-66-0P  
518354-67-1P 518354-68-2P 518354-69-3P  
518354-70-6P 518354-71-7P 518354-72-8P  
518354-73-9P 518354-74-0P 518354-75-1P  
518354-81-9P 518354-85-3P 518354-86-4P  
518354-87-5P

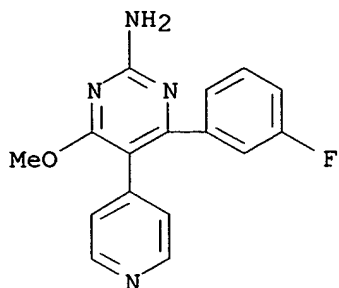
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
(Uses)

(preparation of pyrimidine derivs. as adenosine antagonists)

RN 518353-35-0 CAPLUS

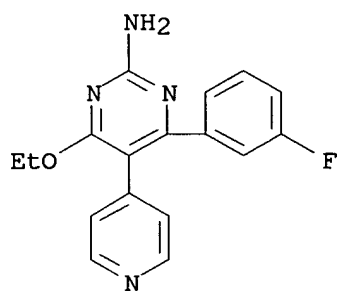
CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-6-methoxy-5-(4-pyridinyl)- (9CI) (CA  
INDEX NAME)

10/527,561



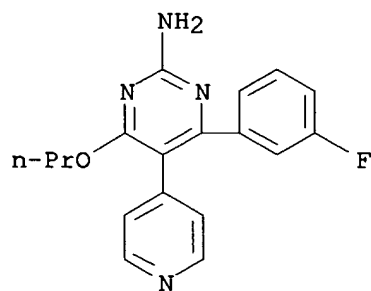
RN 518353-36-1 CAPLUS

CN 2-Pyrimidinamine, 4-ethoxy-6-(3-fluorophenyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 518353-37-2 CAPLUS

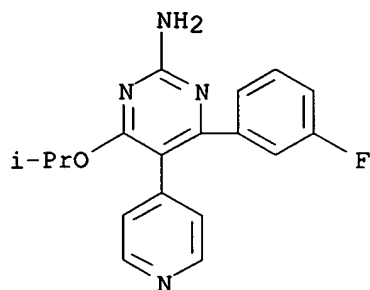
CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-6-propoxy-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 518353-38-3 CAPLUS

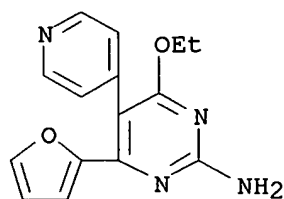
CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-6-(1-methylethoxy)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



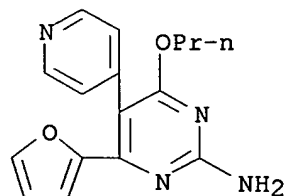
RN 518353-39-4 CAPLUS

CN 2-Pyrimidinamine, 4-ethoxy-6-(2-furanyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



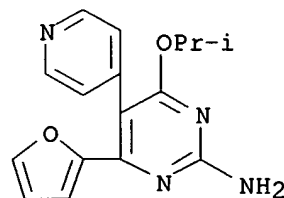
RN 518353-40-7 CAPLUS

CN 2-Pyrimidinamine, 4-(2-furanyl)-6-propoxy-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 518353-41-8 CAPLUS

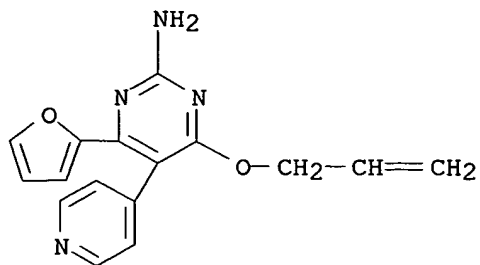
CN 2-Pyrimidinamine, 4-(2-furanyl)-6-(1-methylethoxy)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 518353-42-9 CAPLUS

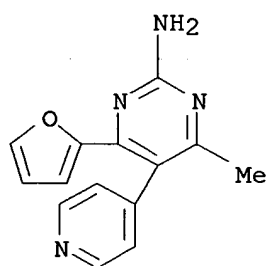
CN 2-Pyrimidinamine, 4-(2-furanyl)-6-(2-propenyloxy)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 518353-43-0 CAPLUS

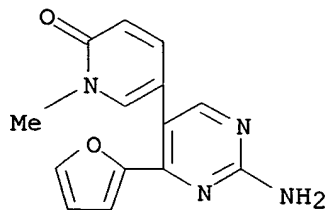
CN 2-Pyrimidinamine, 4-(2-furanyl)-6-methyl-5-(4-pyridinyl)-, hydrochloride  
(9CI) (CA INDEX NAME)



●x HCl

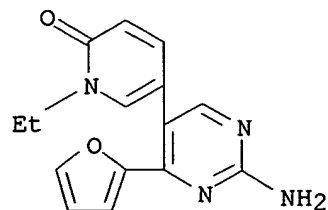
RN 518353-48-5 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-methyl- (9CI)  
(CA INDEX NAME)



RN 518353-49-6 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-ethyl- (9CI)  
(CA INDEX NAME)

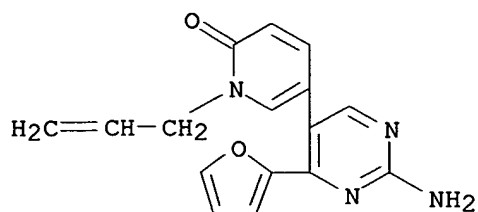




10/527,561

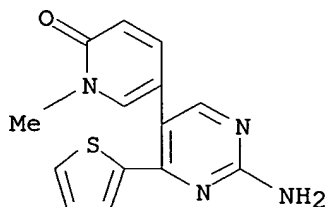
RN 518353-50-9 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-propenyl)-  
(9CI) (CA INDEX NAME)



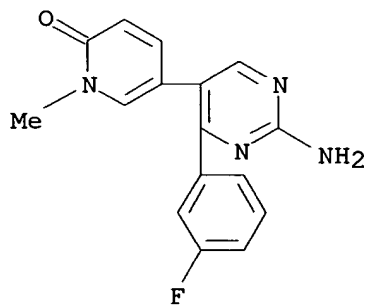
RN 518353-52-1 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-thienyl)-5-pyrimidinyl]-1-methyl- (9CI)  
(CA INDEX NAME)



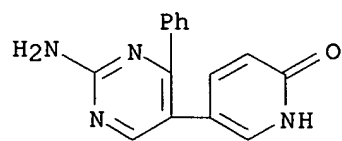
RN 518353-54-3 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(3-fluorophenyl)-5-pyrimidinyl]-1-methyl-  
(9CI) (CA INDEX NAME)



RN 518353-55-4 CAPLUS

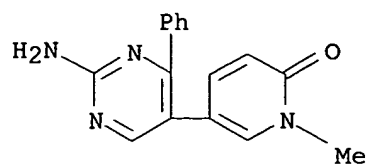
CN 2(1H)-Pyridinone, 5-(2-amino-4-phenyl-5-pyrimidinyl)- (9CI) (CA INDEX  
NAME)



RN 518353-56-5 CAPLUS

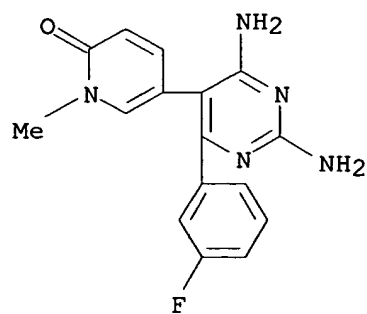
CN 2(1H)-Pyridinone, 5-(2-amino-4-phenyl-5-pyrimidinyl)-1-methyl- (9CI) (CA  
INDEX NAME)

10/527,561



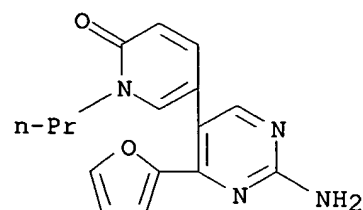
RN 518353-62-3 CAPLUS

CN 2(1H)-Pyridinone, 5-[2,4-diamino-6-(3-fluorophenyl)-5-pyrimidinyl]-1-methyl- (9CI) (CA INDEX NAME)



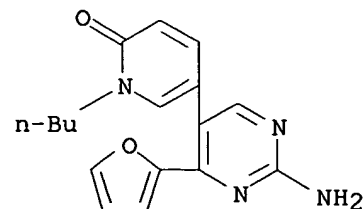
RN 518353-97-4 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-propyl- (9CI) (CA INDEX NAME)



RN 518353-98-5 CAPLUS

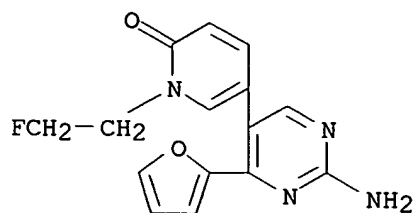
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-butyl- (9CI) (CA INDEX NAME)



RN 518353-99-6 CAPLUS

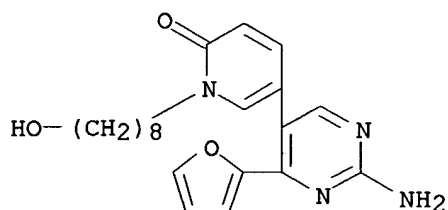
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-fluoroethyl)- (9CI) (CA INDEX NAME)

10/527,561



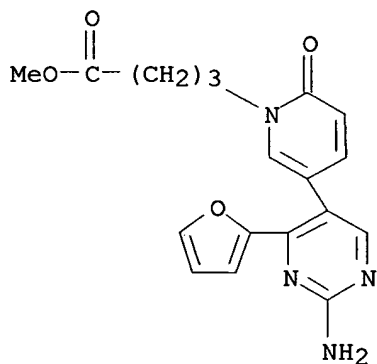
RN 518354-00-2 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(8-hydroxyoctyl)- (9CI) (CA INDEX NAME)



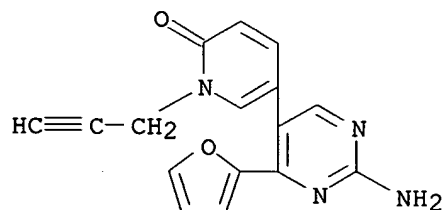
RN 518354-01-3 CAPLUS

CN 1(2H)-Pyridinebutanoic acid, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo-, methyl ester (9CI) (CA INDEX NAME)



RN 518354-02-4 CAPLUS

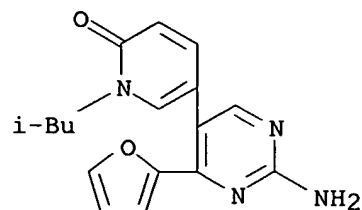
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-propynyl)- (9CI) (CA INDEX NAME)



RN 518354-03-5 CAPLUS

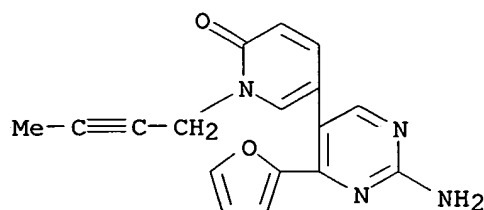
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)

10/527,561



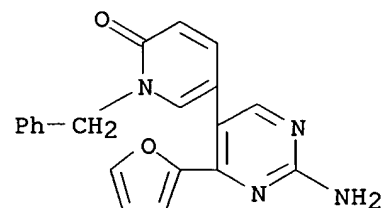
RN 518354-04-6 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-butynyl)-  
(9CI) (CA INDEX NAME)



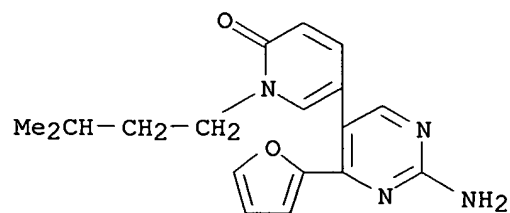
RN 518354-05-7 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(phenylmethyl)-  
(9CI) (CA INDEX NAME)



RN 518354-06-8 CAPLUS

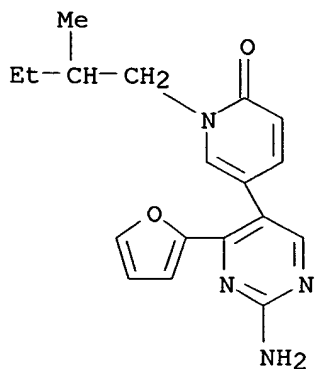
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-methylbutyl)- (9CI) (CA INDEX NAME)



RN 518354-07-9 CAPLUS

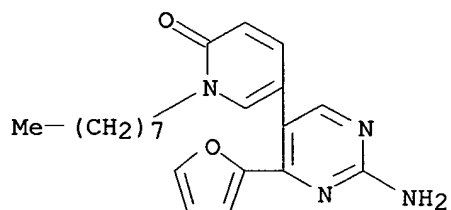
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-methylbutyl)- (9CI) (CA INDEX NAME)

10/527,561



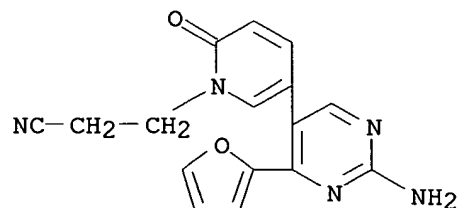
RN 518354-08-0 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-octyl- (9CI)  
(CA INDEX NAME)



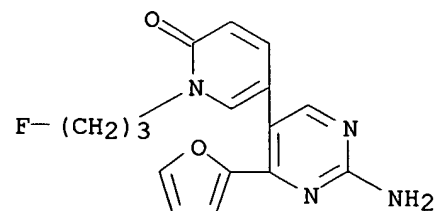
RN 518354-09-1 CAPLUS

CN 1(2H)-Pyridinepropanenitrile, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo- (9CI) (CA INDEX NAME)



RN 518354-10-4 CAPLUS

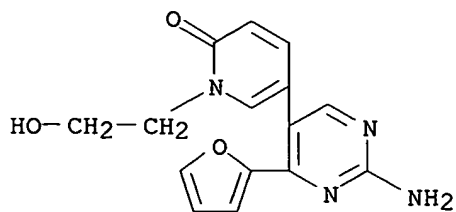
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-fluoropropyl)- (9CI) (CA INDEX NAME)



RN 518354-11-5 CAPLUS

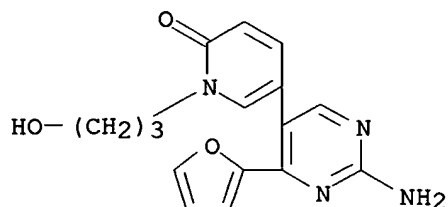
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-hydroxyethyl)- (9CI) (CA INDEX NAME)

10/527,561



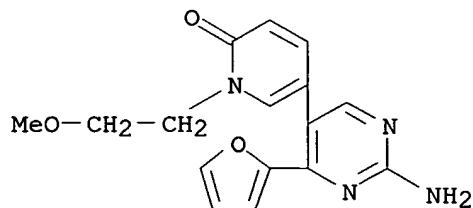
RN 518354-12-6 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-hydroxypropyl)- (9CI) (CA INDEX NAME)



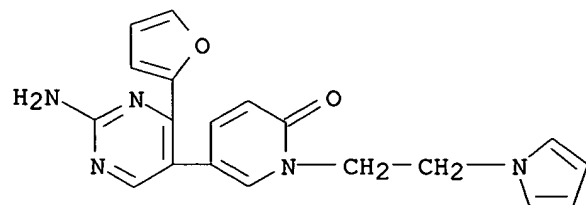
RN 518354-13-7 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-methoxyethyl)- (9CI) (CA INDEX NAME)



RN 518354-14-8 CAPLUS

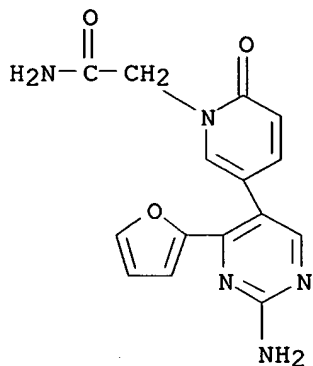
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[2-(1H-pyrrol-1-yl)ethyl]- (9CI) (CA INDEX NAME)



RN 518354-15-9 CAPLUS

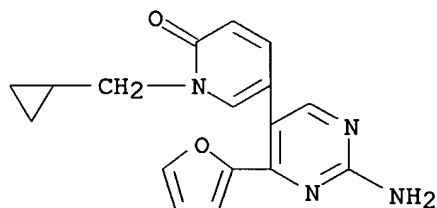
CN 1(2H)-Pyridineacetamide, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo- (9CI) (CA INDEX NAME)

10/527,561



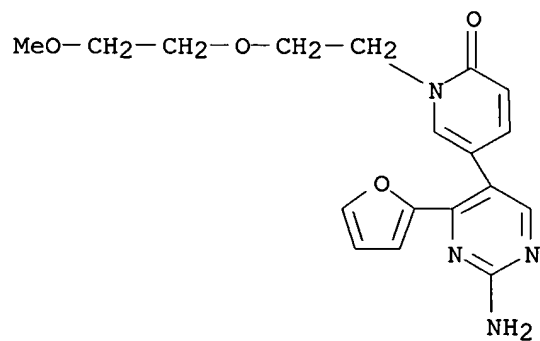
RN 518354-16-0 CAPLUS

CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(cyclopropylmethyl)- (9CI) (CA INDEX NAME)



RN 518354-17-1 CAPLUS

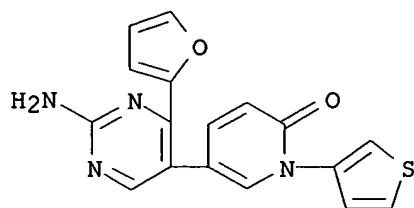
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[2-(2-methoxyethoxy)ethyl]- (9CI) (CA INDEX NAME)



RN 518354-24-0 CAPLUS

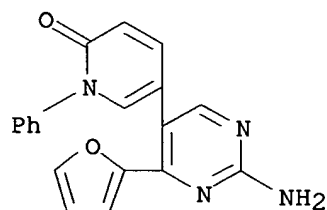
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-thienyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 518354-25-1 CAPLUS

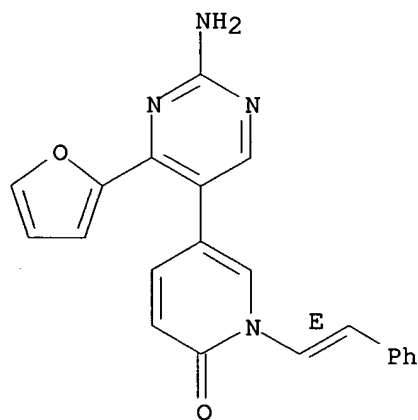
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-phenyl- (9CI)  
(CA INDEX NAME)



RN 518354-26-2 CAPLUS

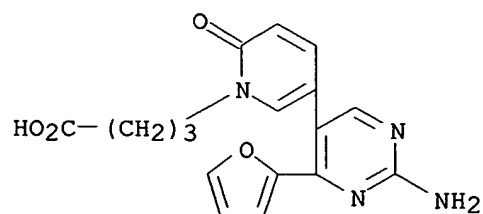
CN 2(1H)-Pyridinone, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[(1E)-2-phenylethenyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 518354-28-4 CAPLUS

CN 1(2H)-Pyridinebutanoic acid, 5-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo- (9CI) (CA INDEX NAME)

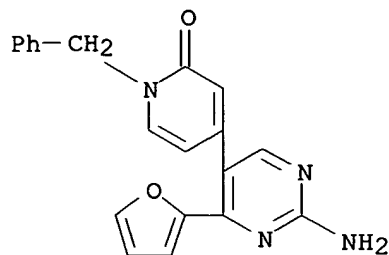




10/527,561

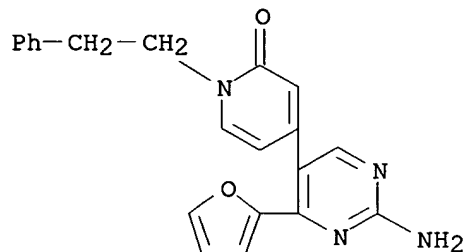
RN 518354-31-9 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(phenylmethyl)-  
(9CI) (CA INDEX NAME)



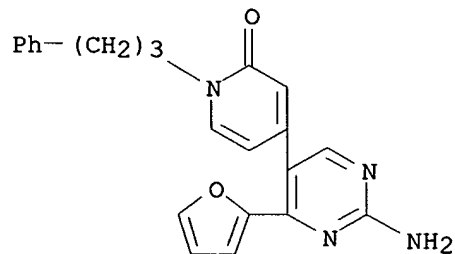
RN 518354-32-0 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-phenylethyl)- (9CI) (CA INDEX NAME)



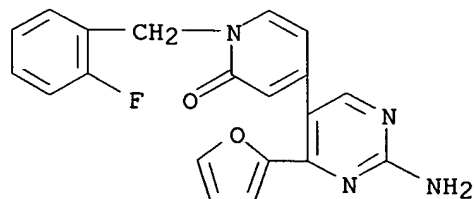
RN 518354-33-1 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-phenylpropyl)- (9CI) (CA INDEX NAME)



RN 518354-34-2 CAPLUS

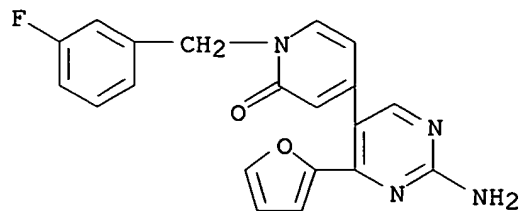
CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[(2-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



10/527,561

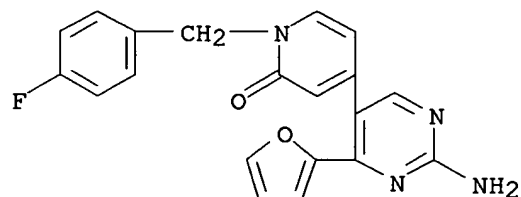
RN 518354-35-3 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[(3-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



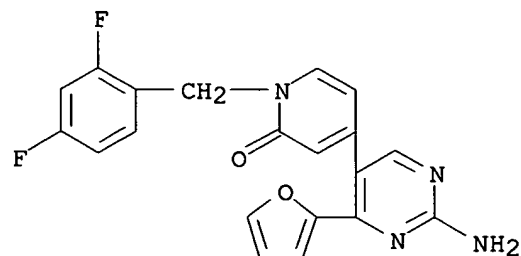
RN 518354-36-4 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



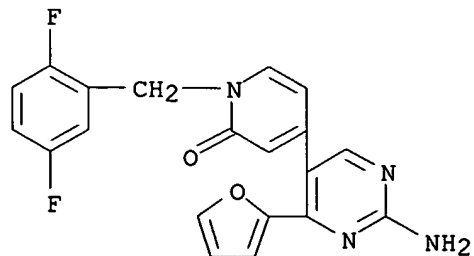
RN 518354-37-5 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[(2,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 518354-38-6 CAPLUS

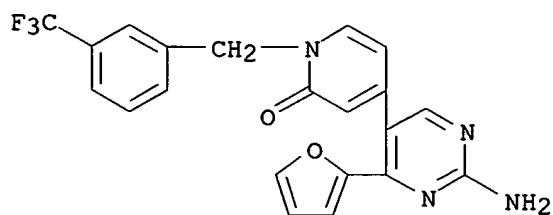
CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[(2,5-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)



10/527,561

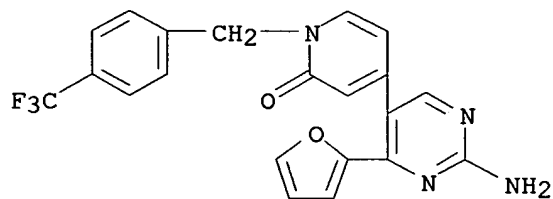
RN 518354-39-7 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[[3-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)



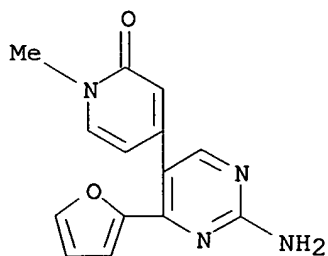
RN 518354-40-0 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[[4-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)



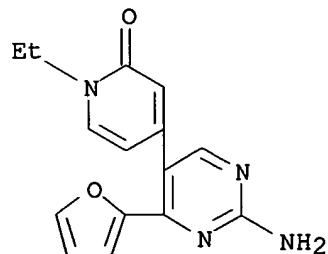
RN 518354-41-1 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-methyl- (9CI) (CA INDEX NAME)



RN 518354-42-2 CAPLUS

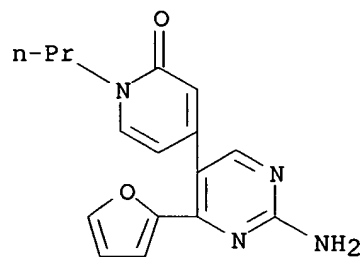
CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-ethyl- (9CI) (CA INDEX NAME)



RN 518354-43-3 CAPLUS

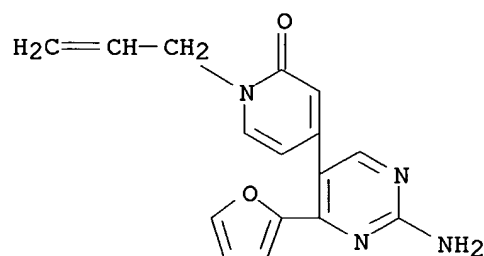
10/527,561

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-propyl- (9CI)  
(CA INDEX NAME)



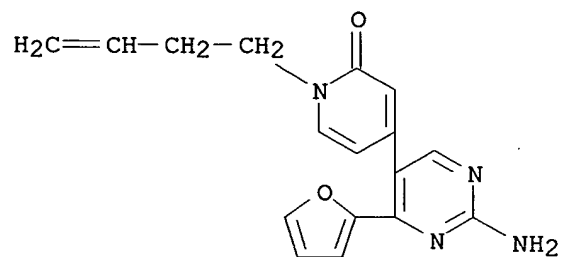
RN 518354-44-4 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-propenyl)-  
(9CI) (CA INDEX NAME)



RN 518354-45-5 CAPLUS

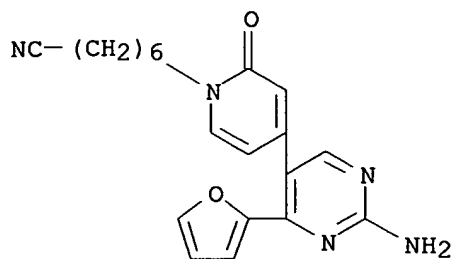
CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-butenyl)-  
(9CI) (CA INDEX NAME)



RN 518354-46-6 CAPLUS

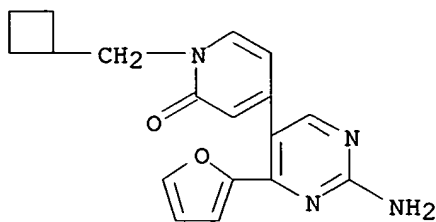
CN 1(2H)-Pyridineheptanenitrile, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo-  
(9CI) (CA INDEX NAME)

10/527,561



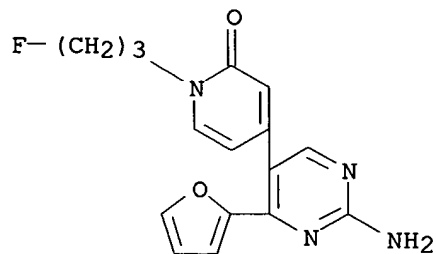
RN 518354-47-7 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(cyclobutylmethyl)- (9CI) (CA INDEX NAME)



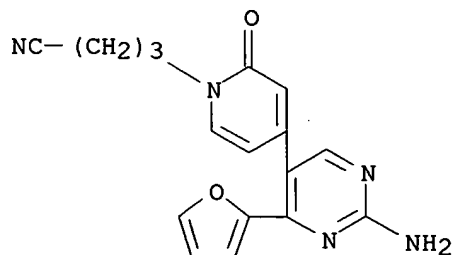
RN 518354-48-8 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-fluoropropyl)- (9CI) (CA INDEX NAME)



RN 518354-49-9 CAPLUS

CN 1(2H)-Pyridinebutanenitrile, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo- (9CI) (CA INDEX NAME)

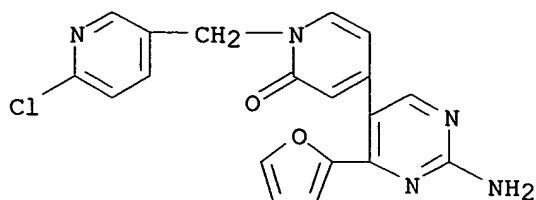


RN 518354-50-2 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[(6-chloro-3-

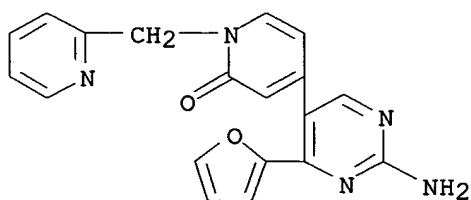
10/527,561

pyridinyl)methyl]- (9CI) (CA INDEX NAME)



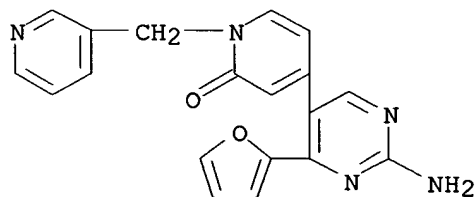
RN 518354-51-3 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)



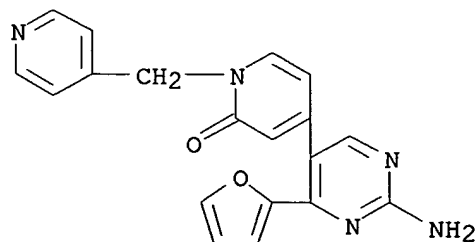
RN 518354-52-4 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)



RN 518354-53-5 CAPLUS

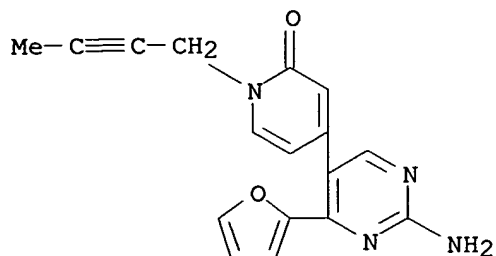
CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)



RN 518354-54-6 CAPLUS

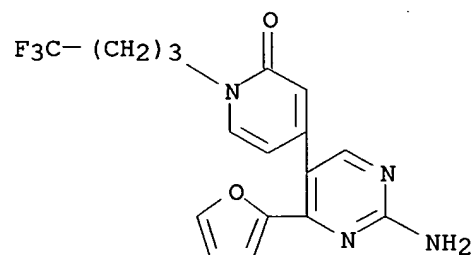
CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-butynyl)- (9CI) (CA INDEX NAME)

10/527,561



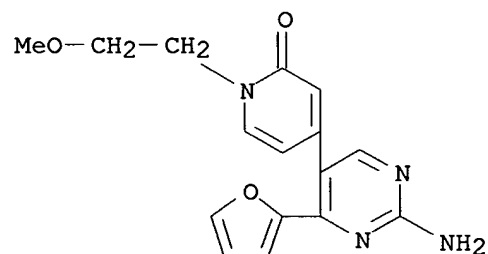
RN 518354-55-7 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(4,4,4-trifluorobutyl)- (9CI) (CA INDEX NAME)



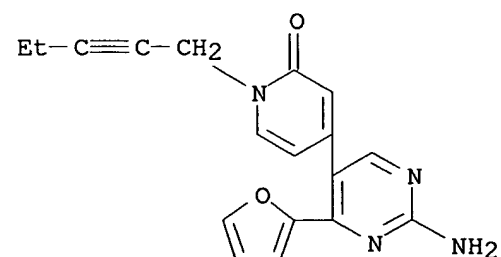
RN 518354-56-8 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-methoxyethyl)- (9CI) (CA INDEX NAME)



RN 518354-57-9 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-pentynyl)- (9CI) (CA INDEX NAME)

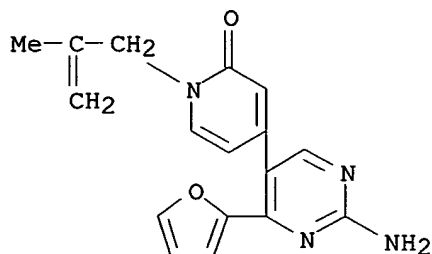


RN 518354-58-0 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-methyl-2-

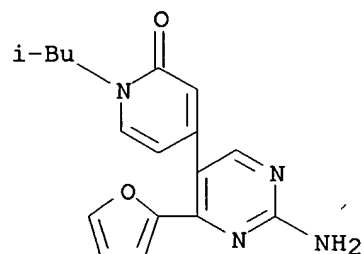
10/527,561

propenyl)- (9CI) (CA INDEX NAME)



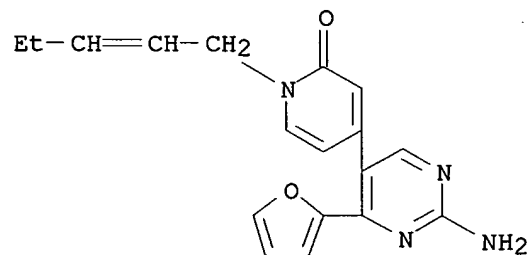
RN 518354-59-1 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-methylpropyl)- (9CI) (CA INDEX NAME)



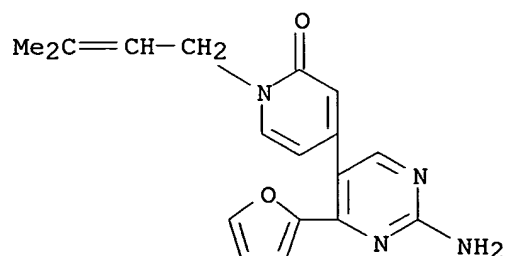
RN 518354-60-4 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-pentenyl)- (9CI) (CA INDEX NAME)



RN 518354-61-5 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-methyl-2-butenyl)- (9CI) (CA INDEX NAME)

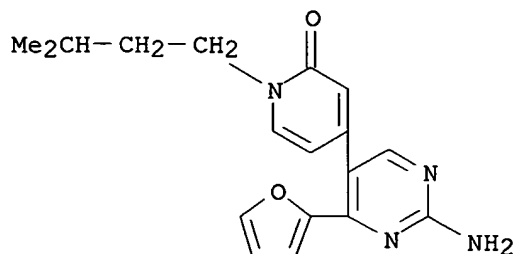




10/527,561

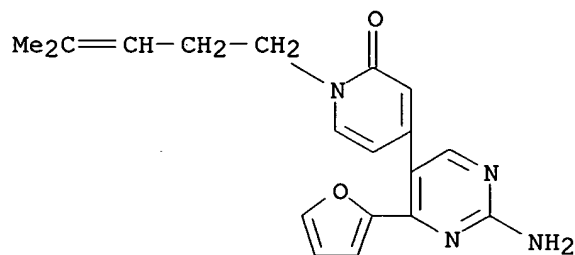
RN 518354-62-6 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(3-methylbutyl)- (9CI) (CA INDEX NAME)



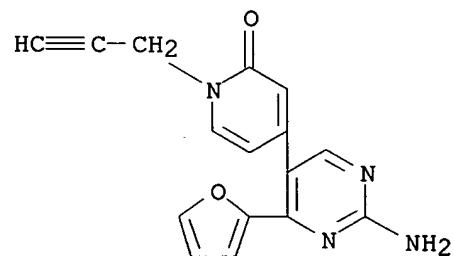
RN 518354-63-7 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(4-methyl-3-pentenyl)- (9CI) (CA INDEX NAME)



RN 518354-64-8 CAPLUS

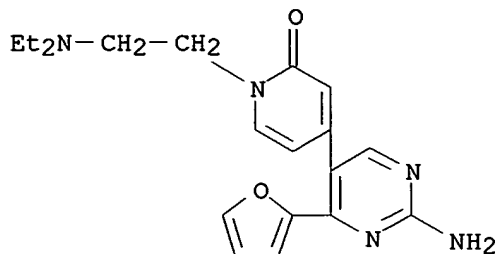
CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-propynyl)- (9CI) (CA INDEX NAME)



RN 518354-65-9 CAPLUS

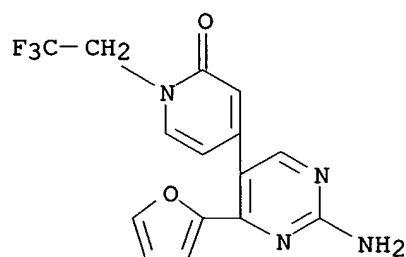
CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-[2-(diethylamino)ethyl]- (9CI) (CA INDEX NAME)

10/527,561



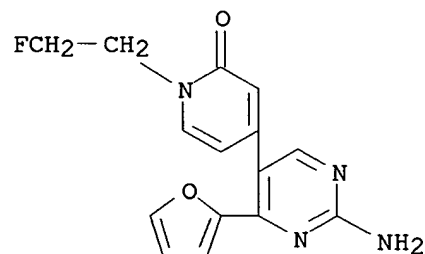
RN 518354-66-0 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2,2,2-trifluoroethyl)- (9CI) (CA INDEX NAME)



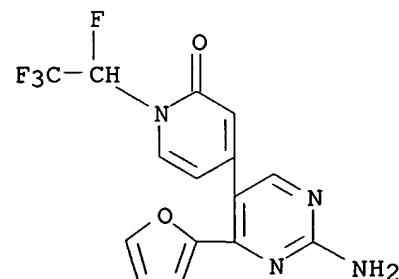
RN 518354-67-1 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-fluoroethyl)- (9CI) (CA INDEX NAME)



RN 518354-68-2 CAPLUS

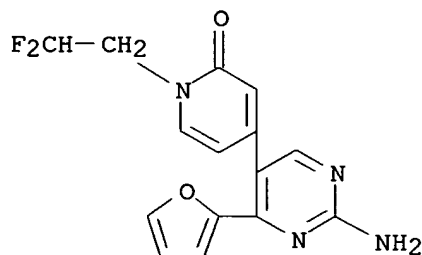
CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(1,2,2,2-tetrafluoroethyl)- (9CI) (CA INDEX NAME)



10/527,561

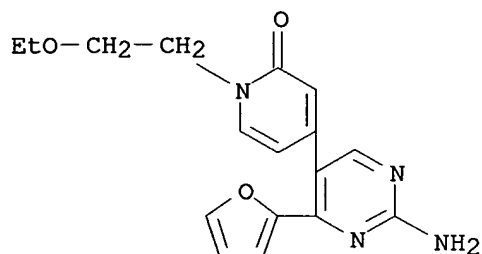
RN 518354-69-3 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2,2-difluoroethyl)- (9CI) (CA INDEX NAME)



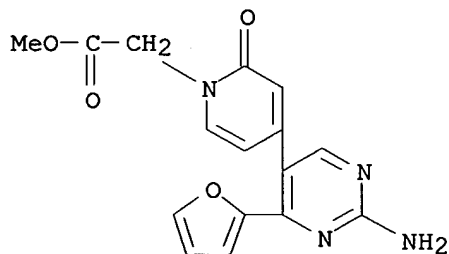
RN 518354-70-6 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-1-(2-ethoxyethyl)- (9CI) (CA INDEX NAME)



RN 518354-71-7 CAPLUS

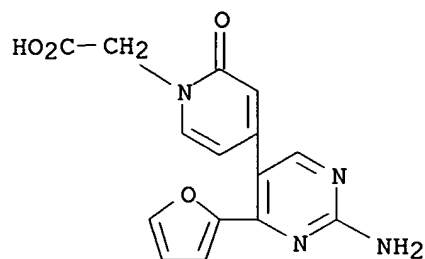
CN 1(2H)-Pyridineacetic acid, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo-, methyl ester (9CI) (CA INDEX NAME)



RN 518354-72-8 CAPLUS

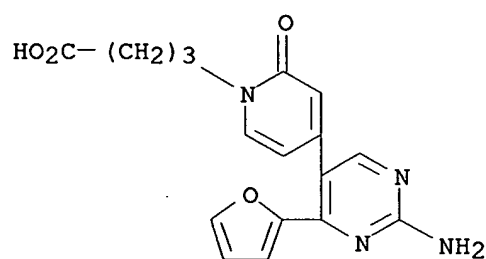
CN 1(2H)-Pyridineacetic acid, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo-, (9CI) (CA INDEX NAME)

10/527,561



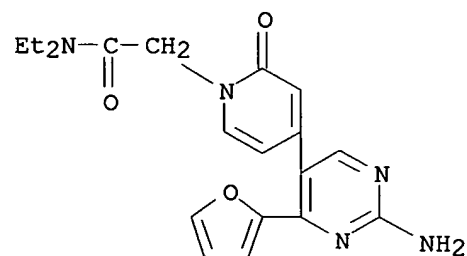
RN 518354-73-9 CAPLUS

CN 1(2H)-Pyridinebutanoic acid, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo-  
(9CI) (CA INDEX NAME)



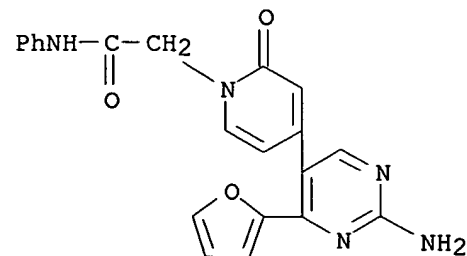
RN 518354-74-0 CAPLUS

CN 1(2H)-Pyridineacetamide, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-N,N-  
diethyl-2-oxo- (9CI) (CA INDEX NAME)



RN 518354-75-1 CAPLUS

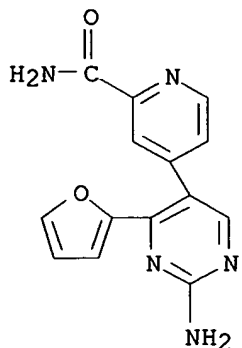
CN 1(2H)-Pyridineacetamide, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]-2-oxo-N-  
phenyl- (9CI) (CA INDEX NAME)



RN 518354-81-9 CAPLUS

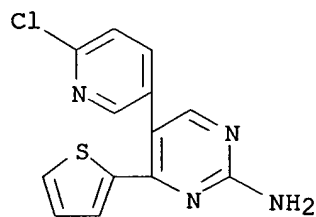
10/527,561

CN 2-Pyridinecarboxamide, 4-[2-amino-4-(2-furanyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



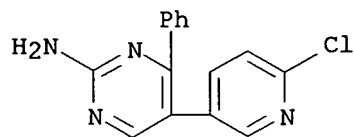
RN 518354-85-3 CAPLUS

CN 2-Pyrimidinamine, 5-(6-chloro-3-pyridinyl)-4-(2-thienyl)- (9CI) (CA INDEX NAME)



RN 518354-86-4 CAPLUS

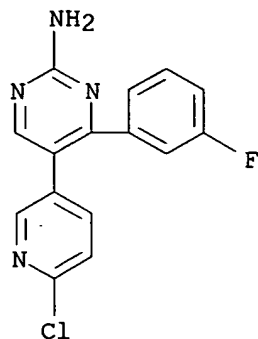
CN 2-Pyrimidinamine, 5-(6-chloro-3-pyridinyl)-4-phenyl- (9CI) (CA INDEX NAME)



RN 518354-87-5 CAPLUS

CN 2-Pyrimidinamine, 5-(6-chloro-3-pyridinyl)-4-(3-fluorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



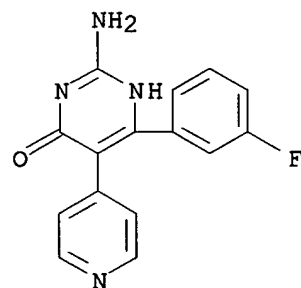
IT 518354-95-5P 518354-97-7P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of pyrimidine derivs. as adenosine antagonists)

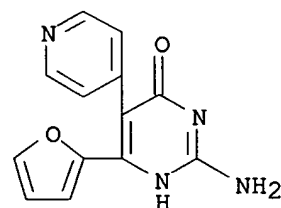
RN 518354-95-5 CAPLUS

CN 4(1H)-Pyrimidinone, 2-amino-6-(3-fluorophenyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 518354-97-7 CAPLUS

CN 4(1H)-Pyrimidinone, 2-amino-6-(2-furanyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RE.CNT 82 THERE ARE 82 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 28 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2003:212030 CAPLUS

DN 139:78909

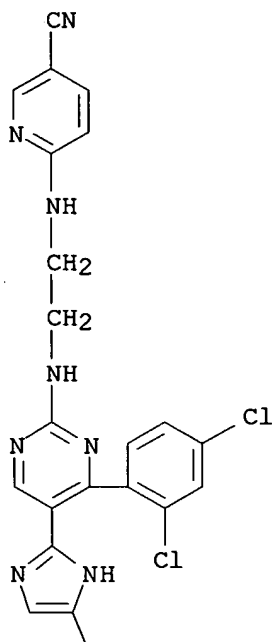
TI Selective glycogen synthase kinase 3 inhibitors potentiate insulin activation of glucose transport and utilization in vitro and in vivo

AU Ring, David B.; Johnson, Kirk W.; Henriksen, Erik J.; Nuss, John M.; Goff, Dane; Kinnick, Tyson R.; Ma, Sylvia T.; Reeder, John W.; Samuels, Isa; Slabiak, Trina; Wagman, Allan S.; Hammond, Mary-Ellen Wernette; Harrison,

10/527,561

Stephen D.  
CS Chiron Corporation, Emeryville, CA, USA  
SO Diabetes (2003), 52(3), 588-595  
CODEN: DIAEAZ; ISSN: 0012-1797  
PB American Diabetes Association  
DT Journal  
LA English  
IT **252917-06-9**, CHIR 99021 **556813-39-9**, Chir 98014  
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL  
(Biological study); USES (Uses)  
(glycogen synthase kinase 3 inhibitors enhance insulin activation of  
glucose transport and utilization)  
RN 252917-06-9 CAPLUS  
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-  
imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

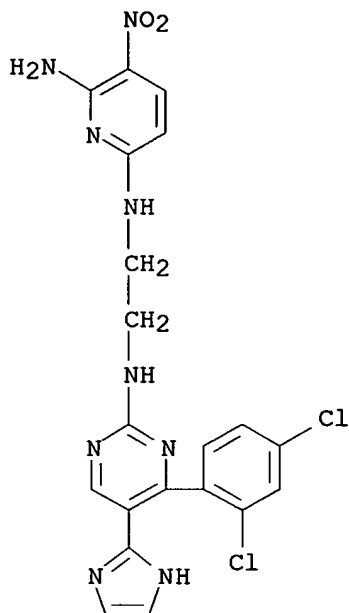
PAGE 1-A



PAGE 2-A

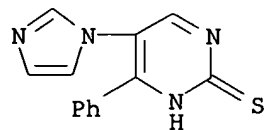
Me

RN 556813-39-9 CAPLUS  
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-  
pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



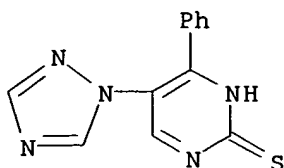
RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 29 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2003:122447 CAPLUS  
DN 138:401663  
TI Reactivity of functionally substituted azoles towards electrophiles. Novel synthesis of thienylazoles and phenylazoles  
AU Abdel-Megid, Mohamed  
CS Chemistry Department, Faculty of Education, Ain-Shams University, Cairo, Egypt  
SO Synthetic Communications (2003), 33(1), 153-160  
CODEN: SYNCAV; ISSN: 0039-7911  
PB Marcel Dekker, Inc.  
DT Journal  
LA English  
OS CASREACT 138:401663  
IT **529493-32-1P 529493-34-3P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(heterocyclic compds. via reaction of azoles and azolylacetophenones with electrophiles)  
RN 529493-32-1 CAPLUS  
CN 2(1H)-Pyrimidinethione, 5-(1H-imidazol-1-yl)-4-phenyl- (9CI) (CA INDEX NAME)



RN 529493-34-3 CAPLUS  
CN 2(1H)-Pyrimidinethione, 4-phenyl-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)





RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 30 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:849591 CAPLUS  
DN 137:370112  
TI Preparation of derivatives of heterocyclic compounds such as pyridine, pyrimidine, 1,2,4-triazine, and pyrazine as antagonists of prostaglandin I2 receptor  
IN Asaki, Tetsuo; Hamamoto, Taisuke; Kuwano, Keiichi  
PA Nippon Shinyaku Co., Ltd., Japan  
SO PCT Int. Appl., 126 pp.  
CODEN: PIXXD2  
DT Patent  
LA Japanese  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002088084	A1	20021107	WO 2002-JP4118	20020425
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2445344	AA	20021107	CA 2002-2445344	20020425
EP 1400518	A1	20040324	EP 2002-722772	20020425
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
BR 2002009249	A	20040608	BR 2002-9249	20020425
CN 1516690	A	20040728	CN 2002-808977	20020425
US 2004102436	A1	20040527	US 2003-476196	20031023
PRAI JP 2001-129765	A	20010426		
WO 2002-JP4118	W	20020425		

OS MARPAT 137:370112

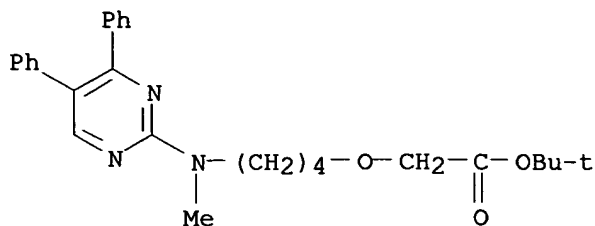
IT **475085-42-8P 475085-43-9P**

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)  
(preparation of derivs. of heterocyclic compds. as antagonists of prostaglandin I2 receptor platelet aggregation inhibitor, or remedy for chronic artery obstruction, intermittent limping, or peripheral artery embolism)

RN 475085-42-8 CAPLUS

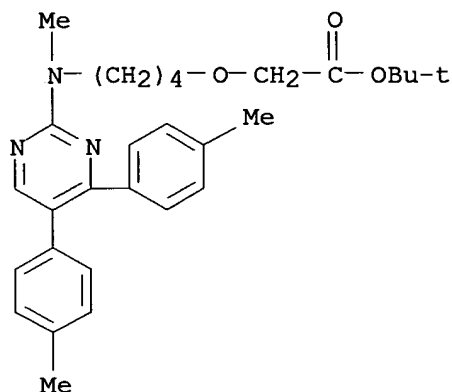
CN Acetic acid, [4-[(4,5-diphenyl-2-pyrimidinyl)methylamino]butoxy]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

10/527,561



RN 475085-43-9 CAPLUS

CN Acetic acid, [4-[[4,5-bis(4-methylphenyl)-2-pyrimidinyl]methylamino]butoxy]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



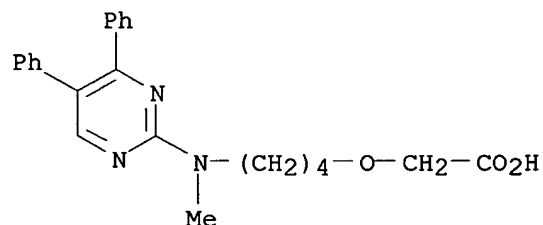
IT 475085-89-3P 475085-90-6P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of derivs. of heterocyclic compds. as antagonists of prostaglandin I<sub>2</sub> receptor platelet aggregation inhibitor, or remedy for chronic artery obstruction, intermittent limping, or peripheral artery embolism)

RN 475085-89-3 CAPLUS

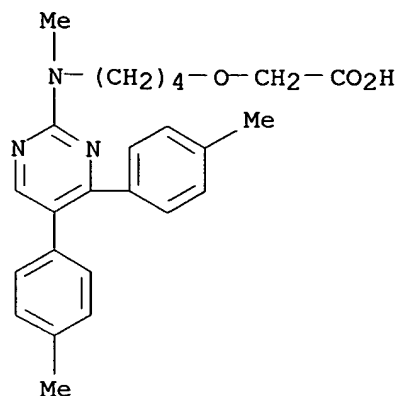
CN Acetic acid, [4-[(4,5-diphenyl-2-pyrimidinyl)methylamino]butoxy]- (9CI) (CA INDEX NAME)



RN 475085-90-6 CAPLUS

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10/527,561



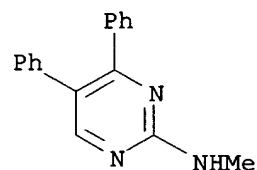
IT 475086-67-0P 475086-68-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of derivs. of heterocyclic compds. as antagonists of prostaglandin I<sub>2</sub> receptor platelet aggregation inhibitor, or remedy for chronic artery obstruction, intermittent limping, or peripheral artery embolism)

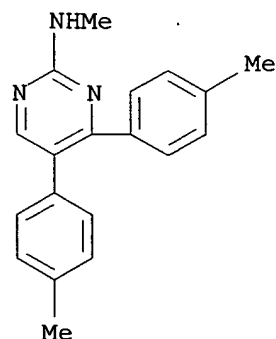
RN 475086-67-0 CAPLUS

CN 2-Pyrimidinamine, N-methyl-4,5-diphenyl- (9CI) (CA INDEX NAME)



RN 475086-68-1 CAPLUS

CN 2-Pyrimidinamine, N-methyl-4,5-bis(4-methylphenyl)- (9CI) (CA INDEX NAME)



RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 31 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:814853 CAPLUS

DN 137:325431

TI Preparation of aminopyrimidines and -pyridines as glycogen synthase kinase

3 inhibitors

IN Nuss, John M.; Harrison, Stephen D.; Ring, David B.; Boyce, Rustum S.; Johnson, Kirk; Pfister, Keith B.; Ramurthy, Savithri; Seely, Lynn; Wagman, Allan S.; Desai, Manjo; Levine, Barry H.

PA USA

SO U.S. Pat. Appl. Publ., 134 pp., Cont.-in-part of U.S. 6,417,185.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002156087	A1	20021024	US 2001-949035	20010906
	US 6417185	B1	20020709	US 1999-336038	19990618
PRAI	US 1999-336038	A2	19990618		
	US 2000-230480P	P	20000906		
	US 1998-89978P	P	19980619		
OS	MARPAT 137:325431				

IT **252936-32-6P**, 1H-Pyrrole-2,5-dione, 1-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]-  
**252938-27-5P**, 1H-Isoindole-1,3(2H)-dione, 2-[4-(2,4-dichlorophenyl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-pyrimidinyl]-

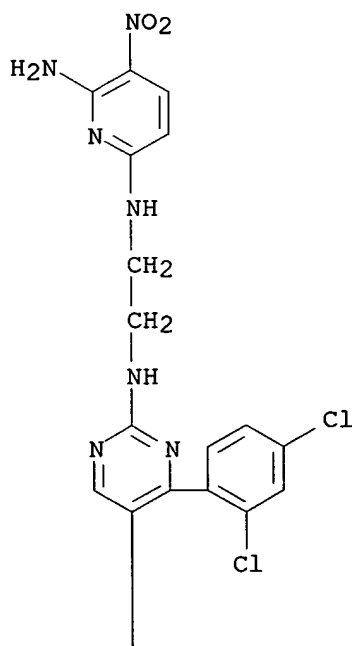
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

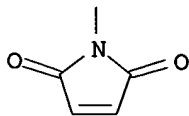
(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase 3 inhibitors)

RN 252936-32-6 CAPLUS

CN 1H-Pyrrole-2,5-dione, 1-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI)  
 (CA INDEX NAME)

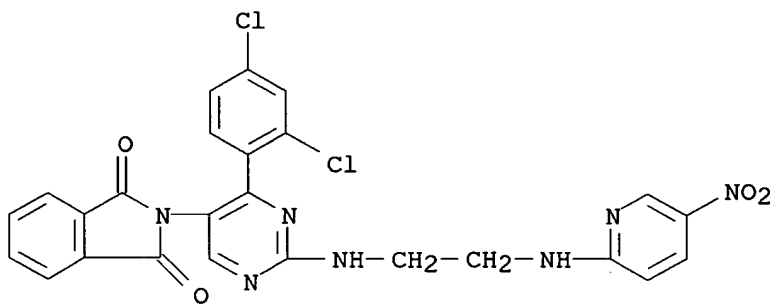
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RN 252938-27-5 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[4-(2,4-dichlorophenyl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



IT **252904-15-7P**, Phenol, 4-[2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-phenyl-4-pyrimidinyl]- **252904-84-0P**, 1,2-Ethanedi-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252904-93-1P**, Benzonitrile, 4-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- **252916-76-0P**, 1,2-Ethanedi-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252916-77-1P**, 2,4-Pyridinedi-amine, N2-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-5-nitro- **252916-78-2P**, 3-Pyridinecar-bonitrile, 6-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252916-79-3P**, Carbamic acid, [2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-, 1,1-dimethylethyl ester **252916-80-6P**, Benzonitrile, 4-[5-(1H-imidazol-1-yl)-2-[[2-[[5-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]-4-pyrimidinyl]- **252916-81-7P**, Benzenesulfo-namide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-4-nitro- **252916-82-8P**, Benzamide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252916-92-0P**, 2,6-Pyridinedi-amine, N6-[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252916-93-1P**, 2,6-Pyridinedi-amine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252916-94-2P**, 2,6-Pyridinedi-amine, N6-[2-[[4-(2,4-dichlorophenyl)-5-[5-(trifluoromethyl)-1H-tetrazol-1-yl]-2-pyrimidinyl]amino]ethyl]-3-nitro- **252916-99-7P**, 1,2-Ethanedi-amine, N-[5-(1H-benzotriazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252917-06-9P**, 3-Pyridinecar-bonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252917-08-1P**, 1,2-Ethanedi-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- **252917-09-2P**, 1,2-Ethanedi-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- **252917-10-5P**, 2(1H)-Pyridinone,

6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- **252917-16-1P**,  
 2(1H)-Pyridinone, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- **252917-17-2P**,  
 Methanimidic acid, [6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]methyl ester  
**252917-18-3P**, 3-Pyridinecarboxamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-  
**252917-19-4P**, 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- **252917-20-7P**, 3-Pyridinecarboximidamide,  
 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- **252917-21-8P**,  
 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252917-22-9P**,  
 4-Pyridinecarbonitrile, 2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252917-23-0P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- **252917-24-1P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- **252917-25-2P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- **252917-26-3P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- **252917-27-4P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- **252917-28-5P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- **252935-86-7P**,  
 Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- **252935-87-8P**,  
 , Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- **252935-88-9P**,  
 , Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]-  
**252935-89-0P**, Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- **252935-90-3P**, 1,2-Ethanediamine,  
 N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]- **252935-91-4P**,  
 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]-  
**252935-93-6P**, Ethanone, 1-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]-, oxime,  
 (1Z)- **252935-94-7P**, 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro-  
**252935-95-8P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-  
**252935-96-9P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-methyl[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)- **252935-97-0P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-(trifluoromethyl)-2-pyridinyl)- **252935-98-1P**, 1,2-Ethanediamine,  
 N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-thiazolyl)- **252935-99-2P**, 1,2-Ethanediamine,  
 N-(6-chloro-4-pyrimidinyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- **252936-00-8P**, 1,2-Ethanediamine,  
 N-(6-chloro-2-benzothiazolyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- **252936-01-9P**, 1,2-Ethanediamine,  
 N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(3-nitro-2-thienyl)- **252936-02-0P**, 5-Pyrimidinecarbonitrile,

4-amino-2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252936-04-2P**,  
 5H-Pyrrolo[3,4-b]pyridine-5,7(6H)-dione, 6-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- **252936-11-1P**, 2-Pyridinamine, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-5-nitro- **252936-13-3P**,  
 1,2-Ethanediamine, N-[4-(2,4-difluorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252936-16-6P**,  
 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-(4-methylphenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252936-17-7P**,  
 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252936-19-9P**,  
 1-Piperazinecarboxylic acid, 4-[4-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]phenyl]-, 1,1-dimethylethyl ester **252936-20-2P**, 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252936-21-3P**,  
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 1,2-Ethanediamine, N-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-37-7P**, 3-Pyridinecarbonitrile, 6-[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-38-8P**,  
 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-39-9P\*\*\***,  
 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **\*\*\*252938-40-2P**,  
 3-Pyridinecarbonitrile, 6-[2-[[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-41-3P**, 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-42-4P**,  
 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-43-5P**, 1,2-Ethanediamine, N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-44-6P**,  
 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-45-7P**,

1,2-Ethanediamine, N-[4-[2-fluoro-4-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
**252938-46-8P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-  
**252938-47-9P**, 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]-  
**252938-49-1P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-50-4P**, 1,2-Ethanediamine,  
N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-51-5P**,  
3-Pyridinecarbonitrile, 6-[[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-52-6P**, 1,2-Ethanediamine,  
N-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-53-7P**, 3-Pyridinecarbonitrile,  
6-[[2-[[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-54-8P**, 1,2-Ethanediamine,  
N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-55-9P**, 1,2-Ethanediamine,  
N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252941-97-2P**,  
3-Pyridinecarbonitrile, 6-[[2-[[4-[2-fluoro-4-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252941-98-3P**  
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3-Pyridinecarbonitrile, 6-[[2-[[4-(2-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-00-0P**, 1,2-Ethanediamine,  
N-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252942-01-1P**, 3-Pyridinecarbonitrile,  
6-[[2-[[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-02-2P**,  
3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-03-3P**,  
1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252942-04-4P**,  
3-Pyridinecarbonitrile, 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-05-5P**,  
1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252942-06-6P**,  
Benzonitrile, 4-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-2-yl)-4-pyrimidinyl]- **252942-07-7P**,  
1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]- **252942-08-8P**,  
2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252942-09-9P**,  
1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-10-2P**,  
1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-11-3P**,  
1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-  
**252942-12-4P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-  
**252942-13-5P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-  
**252942-14-6P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-  
**252942-15-7P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-  
**252942-16-8P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-



pyrimidinyl]- **252942-17-9P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-18-0P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-19-1P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-20-4P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252942-21-5P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-22-6P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252942-23-7P**, Benzonitrile, 4-[2-[[2-[[6-chloro-4-pyrimidinyl]amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- **252942-24-8P**, 5-Pyrimidinecarbonitrile, 4-amino-2-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-42-0P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-pyrazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252942-43-1P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252943-33-2P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252943-34-3P**, 2(1H)-Pyridinone, 1-[4-(2,4-dichlorophenyl)-2-[[2-[[5-nitro-2-pyridinyl]amino]ethyl]amino]-5-pyrimidinyl]- **252943-35-4P**, 1,2-Ethanediamine, N-[5-(1H-benzimidazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252943-36-5P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252943-37-6P**, 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252943-38-7P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-phenyl-1H-imidazol-1-yl)-2-pyrimidinyl]- **252943-39-8P**, 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252943-40-1P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N',N'-dimethyl-N-[2-[[5-nitro-2-pyridinyl]amino]ethyl]- **252943-41-2P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-N-[2-(1-pyrrolidinyl)ethyl]- **252943-42-3P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-[2-(4-morpholinyl)ethyl]-N'-(5-nitro-2-pyridinyl)- **252943-43-4P**, 3-Pyridinecarbonitrile, 6-[[2-[[5-(4-chloro-2-oxo-1(2H)-pyridinyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]amino]ethyl]amino]- **252954-06-6P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)- **252954-08-8P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]amino]- **252954-12-4P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)- **252954-51-1P**, 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-3-nitro- **252954-52-2P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]amino]-

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

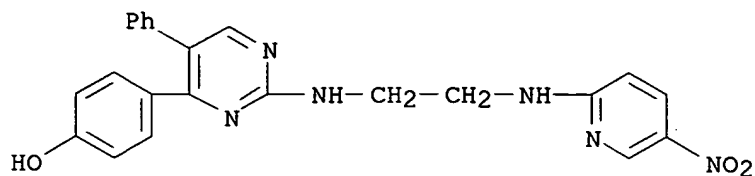
(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase 3 inhibitors)

RN 252904-15-7 CAPLUS

CN Phenol, 4-[2-[[2-[[5-nitro-2-pyridinyl]amino]ethyl]amino]-5-phenyl-4-

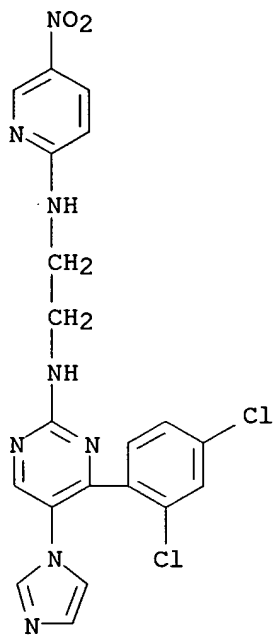
10/527,561

pyrimidinyl]- (9CI) (CA INDEX NAME)



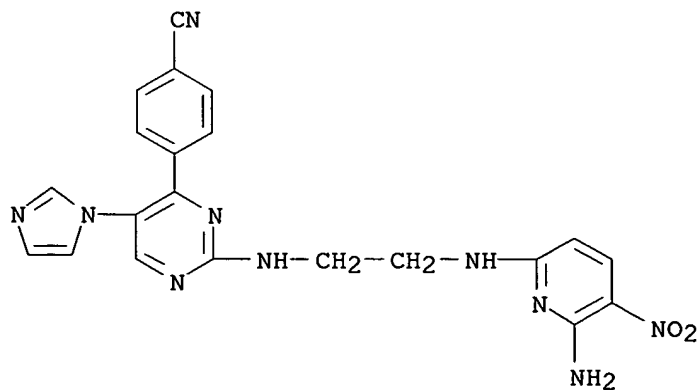
RN 252904-84-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252904-93-1 CAPLUS

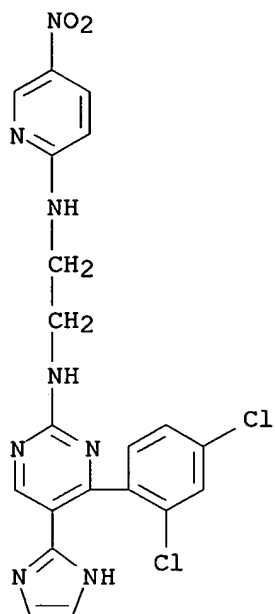
CN Benzonitrile, 4-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



10/527,561

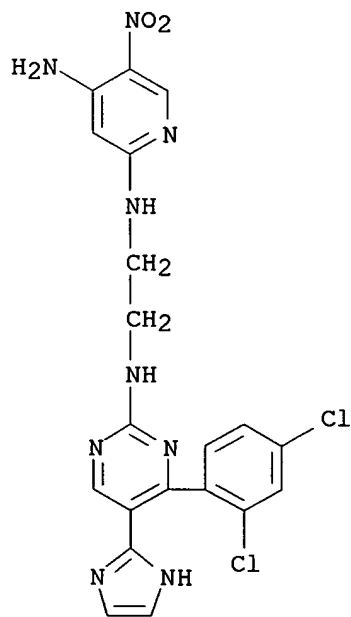
RN 252916-76-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252916-77-1 CAPLUS

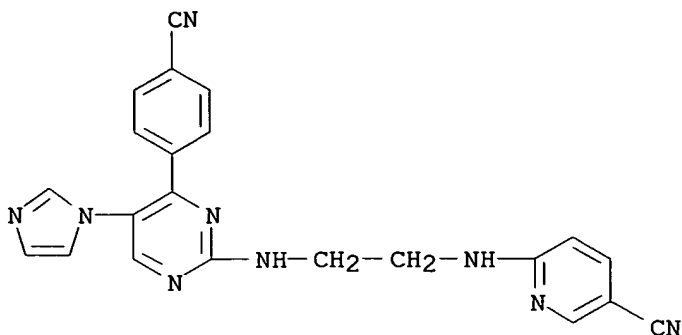
CN 2,4-Pyridinediamine, N2-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-5-nitro- (9CI) (CA INDEX NAME)



RN 252916-78-2 CAPLUS

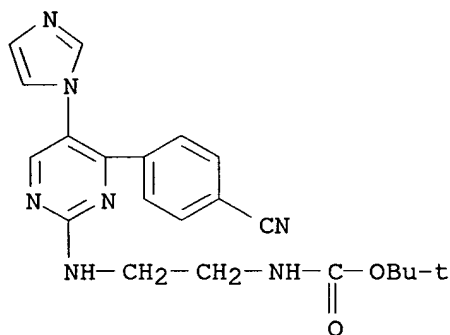
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



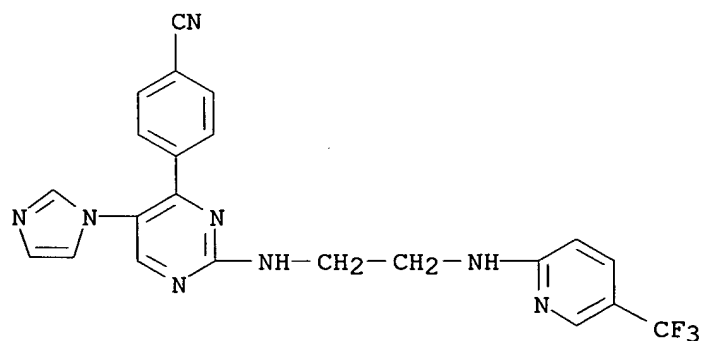
RN 252916-79-3 CAPLUS

CN Carbamic acid, [2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 252916-80-6 CAPLUS

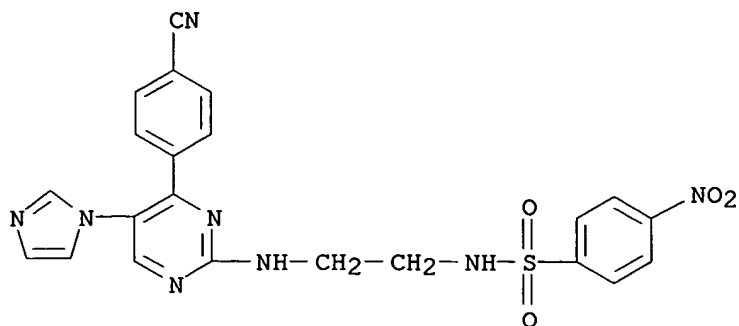
CN Benzonitrile, 4-[5-(1H-imidazol-1-yl)-2-[[2-[[5-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252916-81-7 CAPLUS

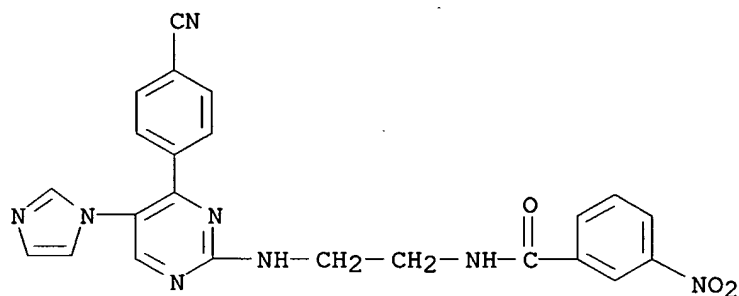
CN Benzenesulfonamide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-4-nitro- (9CI) (CA INDEX NAME)

10/527,561



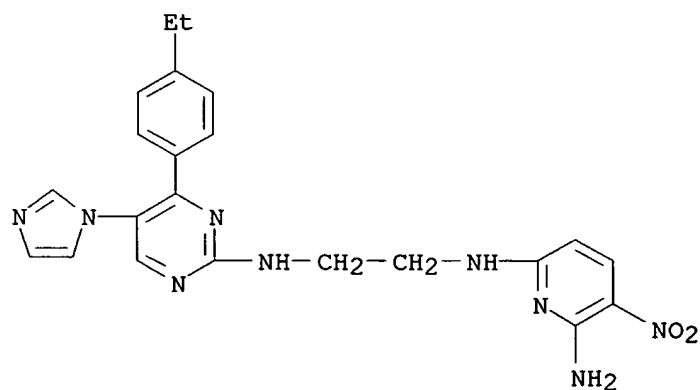
RN 252916-82-8 CAPLUS

CN Benzamide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



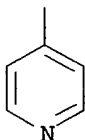
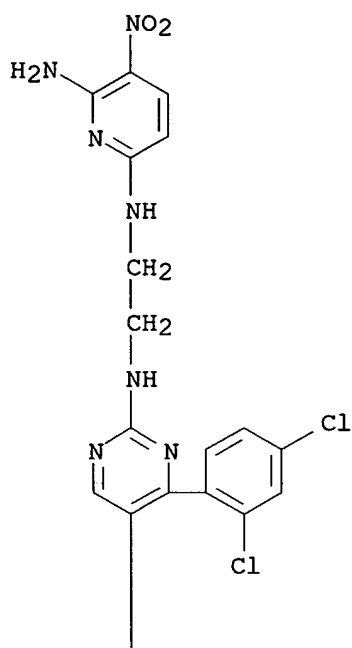
RN 252916-92-0 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

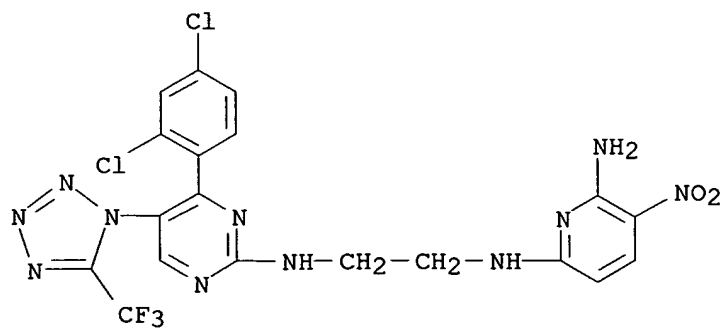


RN 252916-93-1 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

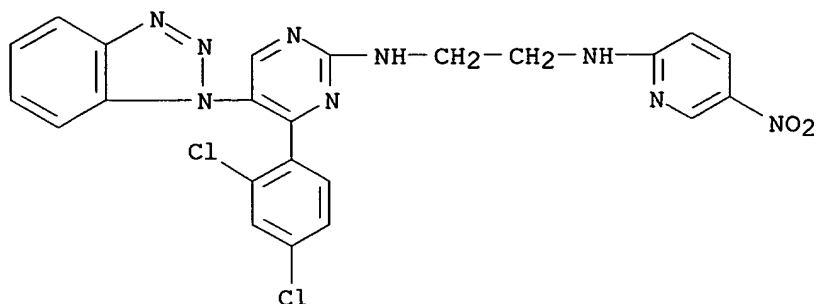


RN 252916-94-2 CAPLUS  
 CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-[5-(trifluoromethyl)-1H-tetrazol-1-yl]-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



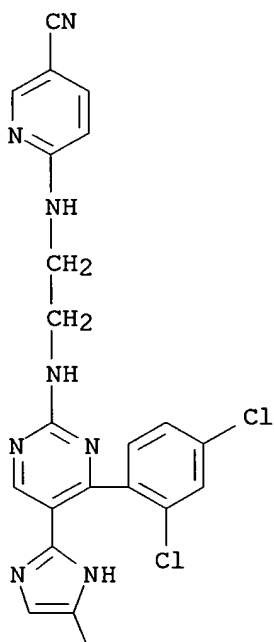
RN 252916-99-7 CAPLUS  
 CN 1,2-Ethanediamine, N-[5-(1H-benzotriazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-06-9 CAPLUS  
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A

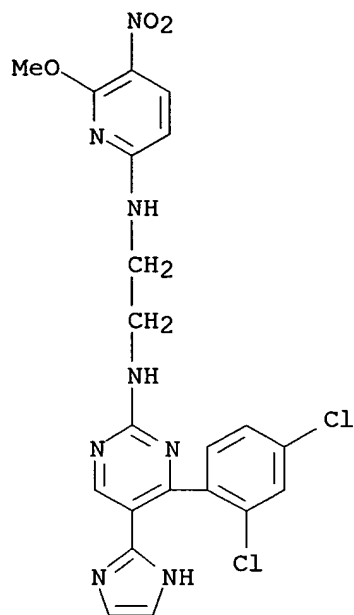


PAGE 2-A

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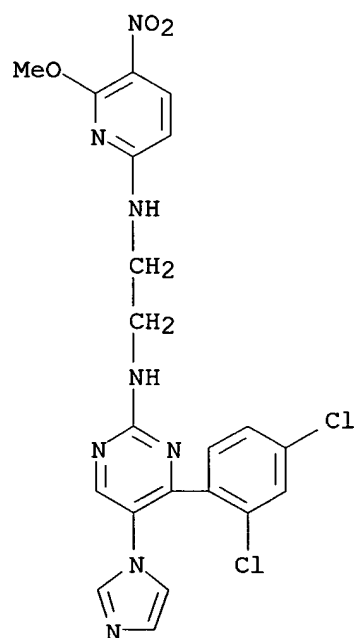
RN 252917-08-1 CAPLUS  
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-09-2 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

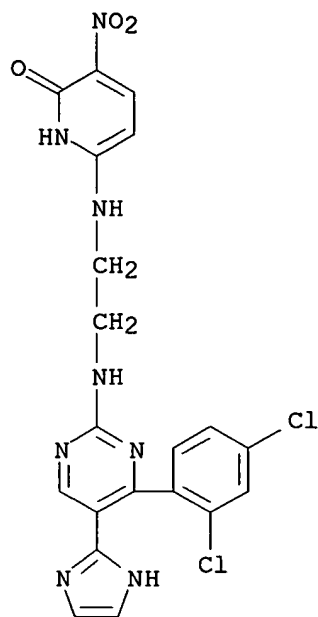


RN 252917-10-5 CAPLUS

CN 2(1H)-Pyridinone, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- (9CI) (CA INDEX NAME)

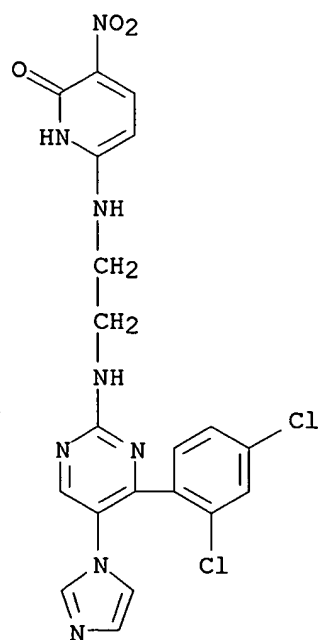


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RN 252917-16-1 CAPLUS

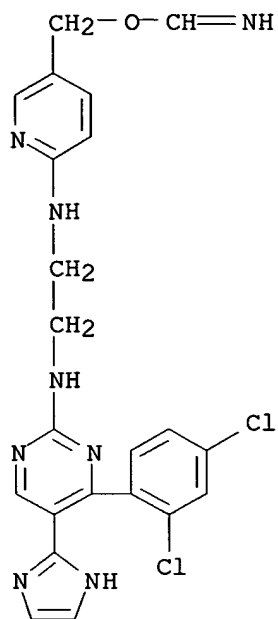
CN 2(1H)-Pyridinone, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- (9CI) (CA INDEX NAME)



RN 252917-17-2 CAPLUS

CN Methanimidic acid, [6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]methyl ester (9CI) (CA INDEX NAME)

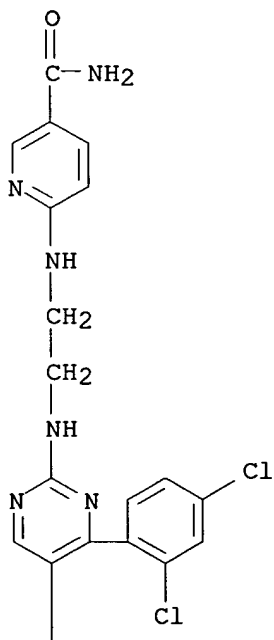
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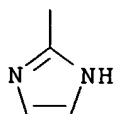
RN 252917-18-3 CAPLUS

CN 3-Pyridinecarboxamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A



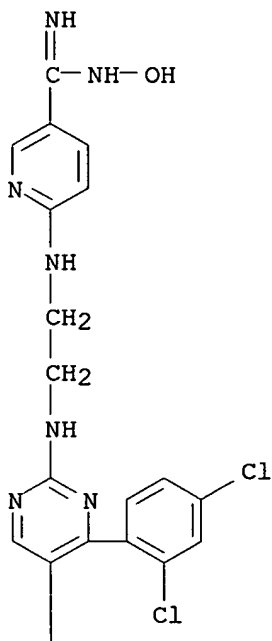
PAGE 2-A



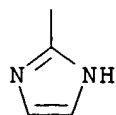
RN 252917-19-4 CAPLUS

CN 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- (9CI) (CA INDEX NAME)

PAGE 1-A

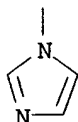
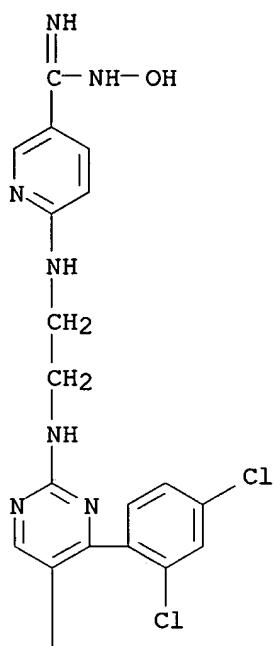


PAGE 2-A



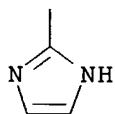
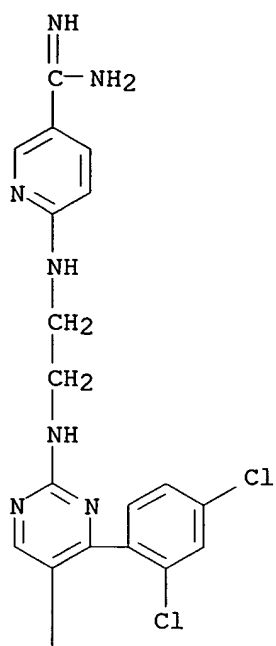
RN 252917-20-7 CAPLUS

CN 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- (9CI) (CA INDEX NAME)



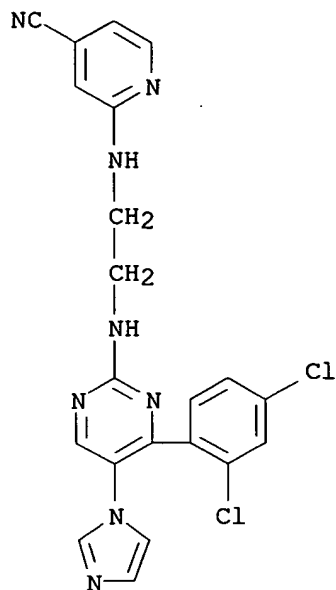
RN 252917-21-8 CAPLUS

CN 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



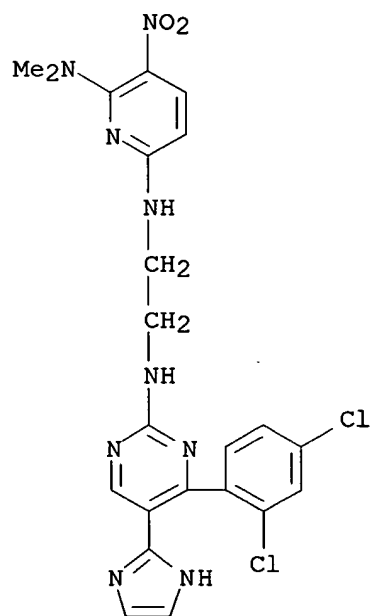
RN 252917-22-9 CAPLUS  
 CN 4-Pyridinecarbonitrile, 2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-23-0 CAPLUS

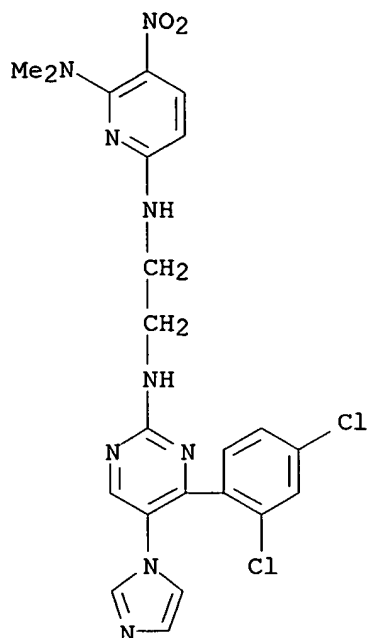
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- (9CI) (CA INDEX NAME)



RN 252917-24-1 CAPLUS

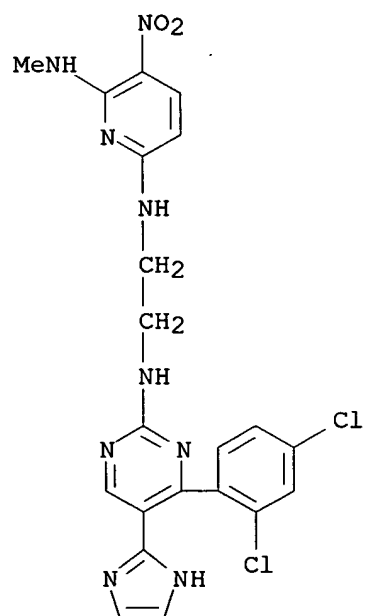
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-25-2 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- (9CI) (CA INDEX NAME)

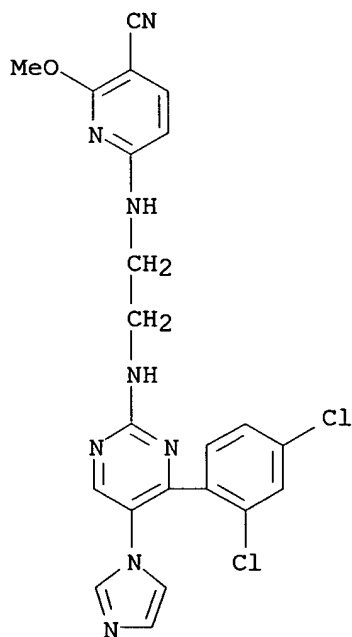


RN 252917-26-3 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- (9CI) (CA INDEX NAME)

CNc1cc([N+](=O)[O-])ccn1NCNCNc2nc3ccncc3nc2-c4ccc(Cl)c(Cl)c4

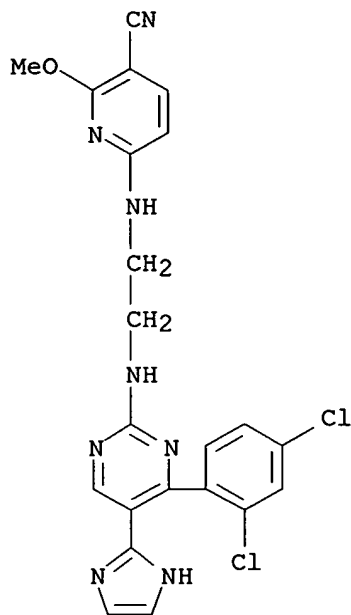
CN 3-Pyridinecarbonitrile, 6-[[2-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- (9CI) (CA INDEX NAME)



CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- (9CI) (CA INDEX NAME)

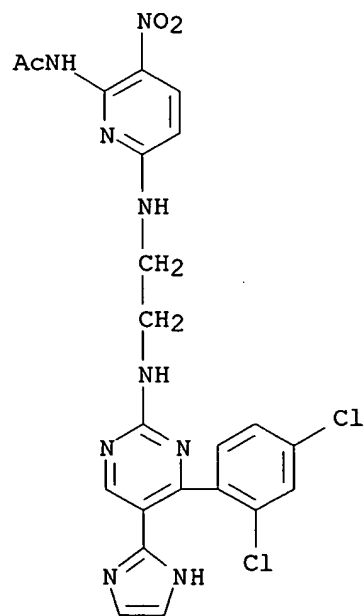


10/527,561



RN 252935-86-7 CAPLUS

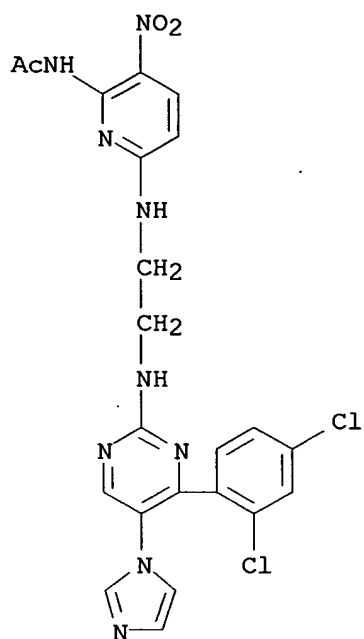
CN Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252935-87-8 CAPLUS

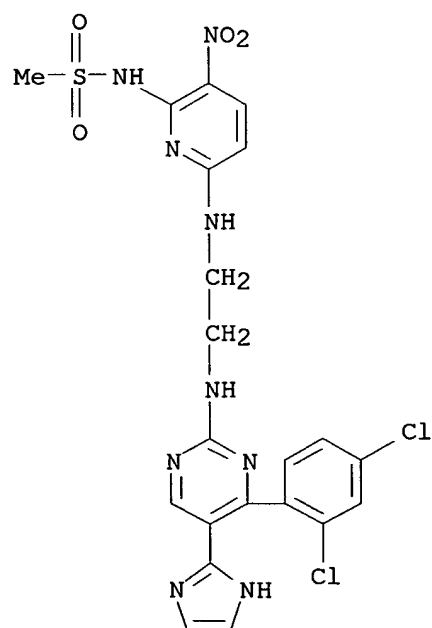
CN Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



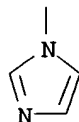
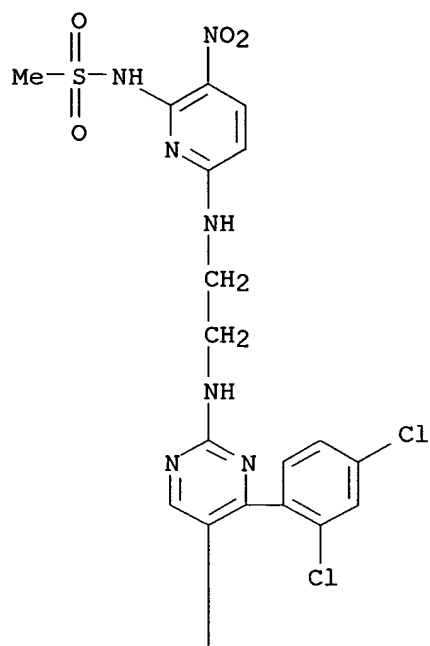
RN 252935-88-9 CAPLUS

CN Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)



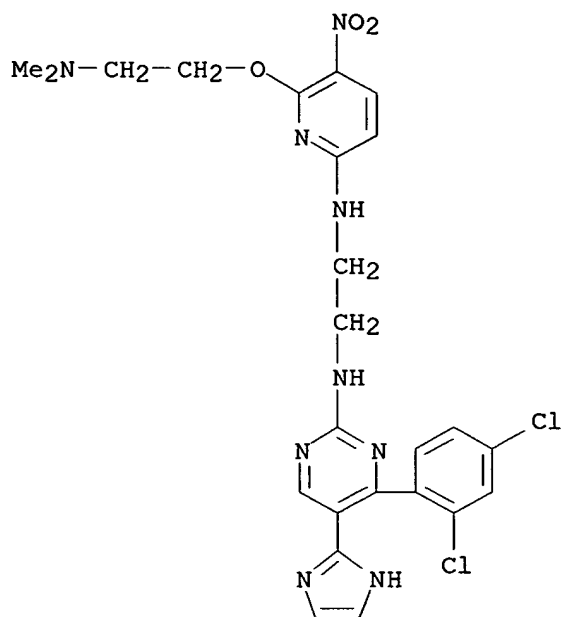
RN 252935-89-0 CAPLUS

CN Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)



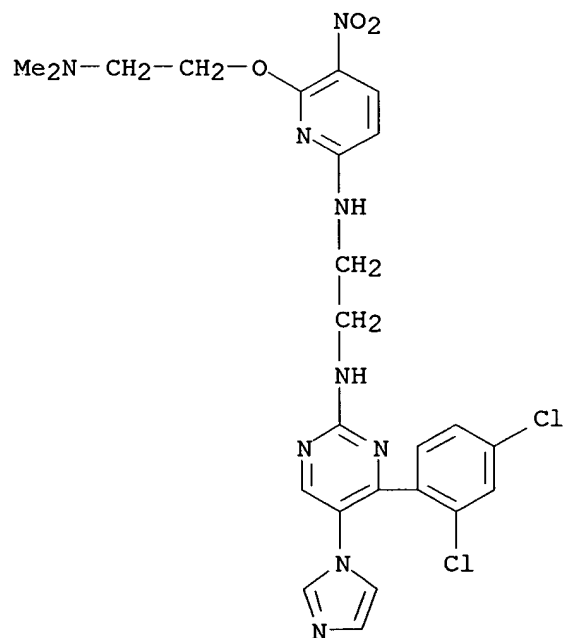
RN 252935-90-3 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]- (9CI)  
 (CA INDEX NAME)

10/527,561



RN 252935-91-4 CAPLUS

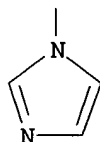
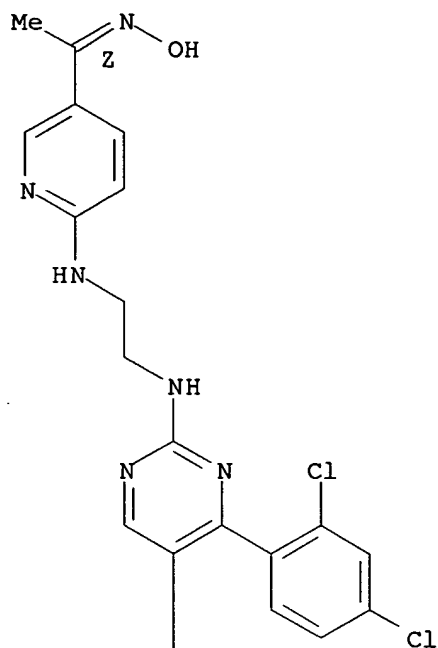
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]- (9CI)  
(CA INDEX NAME)



RN 252935-93-6 CAPLUS

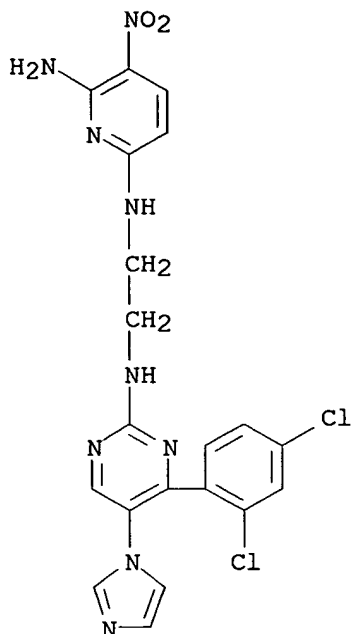
CN Ethanone, 1-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]-, oxime, (1Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



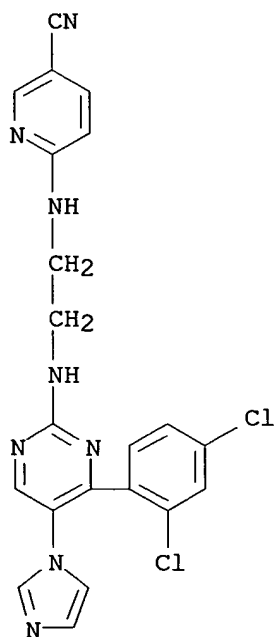
RN 252935-94-7 CAPLUS  
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252935-95-8 CAPLUS

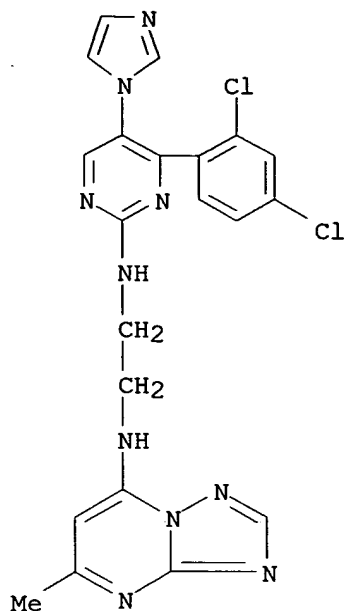
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252935-96-9 CAPLUS

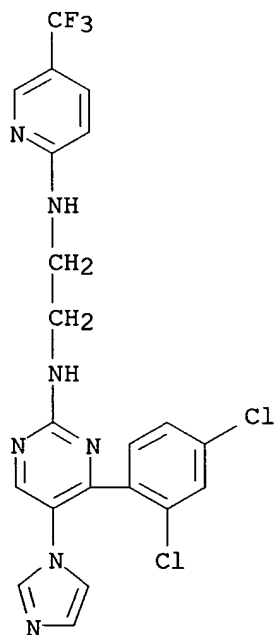
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-methyl[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252935-97-0 CAPLUS

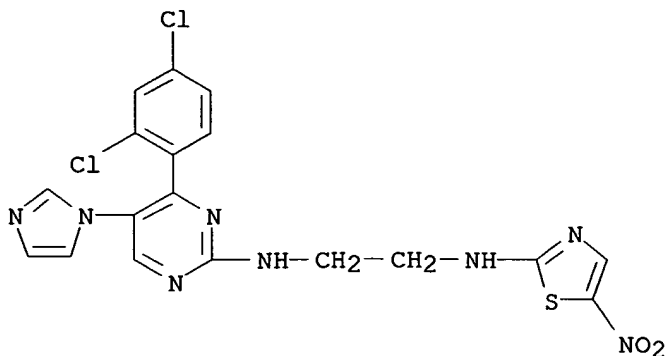
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252935-98-1 CAPLUS

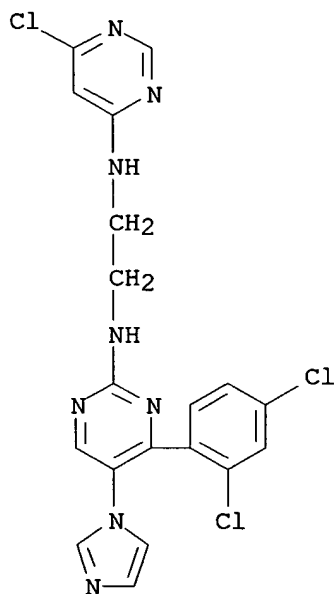
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[5-nitro-2-thiazolyl]- (9CI) (CA INDEX NAME)

10/527,561



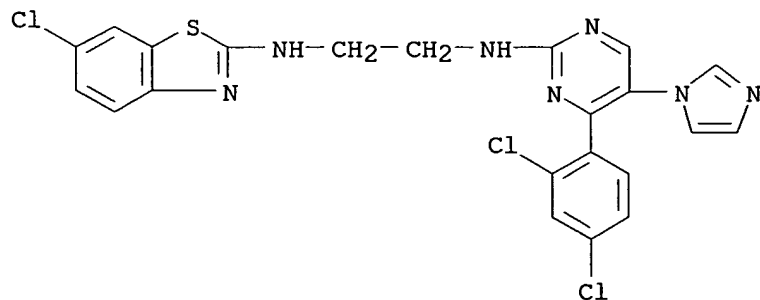
RN 252935-99-2 CAPLUS

CN 1,2-Ethanediamine, N-(6-chloro-4-pyrimidinyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252936-00-8 CAPLUS

CN 1,2-Ethanediamine, N-(6-chloro-2-benzothiazolyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

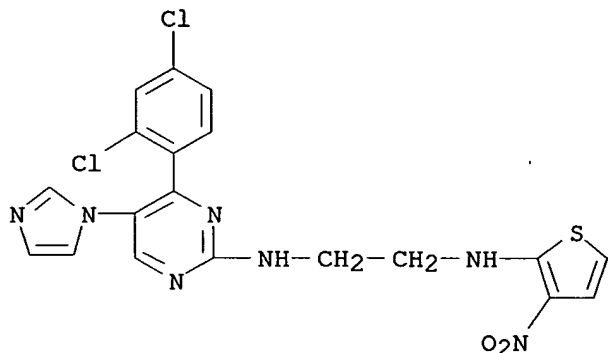




10/527,561

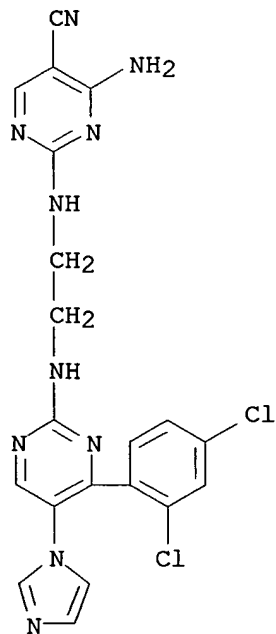
RN 252936-01-9 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(3-nitro-2-thienyl)- (9CI) (CA INDEX NAME)



RN 252936-02-0 CAPLUS

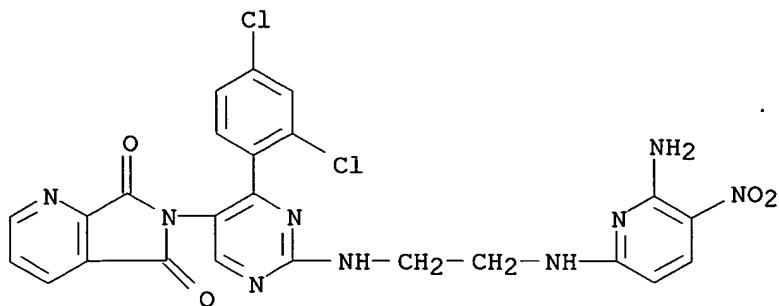
CN 5-Pyrimidinecarbonitrile, 4-amino-2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252936-04-2 CAPLUS

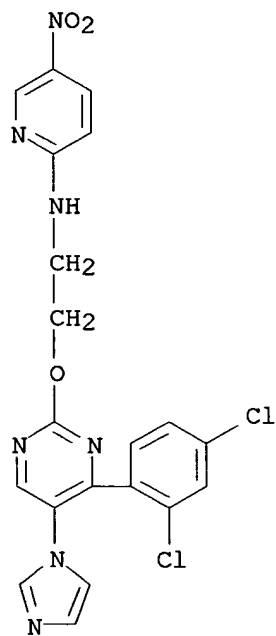
CN 5H-Pyrrolo[3,4-b]pyridine-5,7(6H)-dione, 6-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252936-11-1 CAPLUS

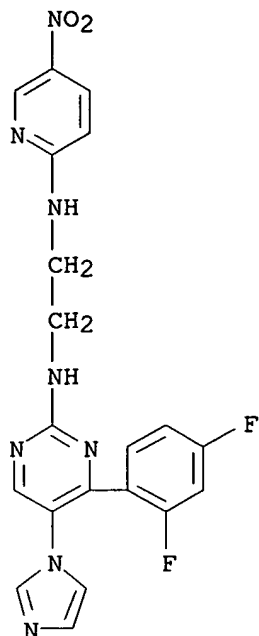
CN 2-Pyridinamine, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-5-nitro- (9CI) (CA INDEX NAME)



RN 252936-13-3 CAPLUS

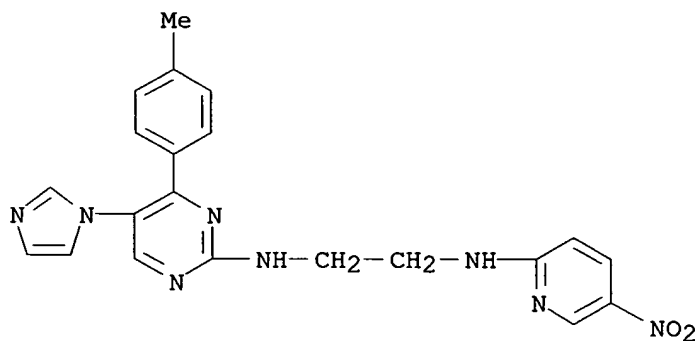
CN 1,2-Ethanediamine, N-[4-(2,4-difluorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252936-16-6 CAPLUS

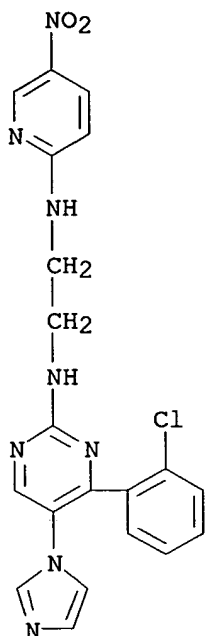
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-(4-methylphenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-17-7 CAPLUS

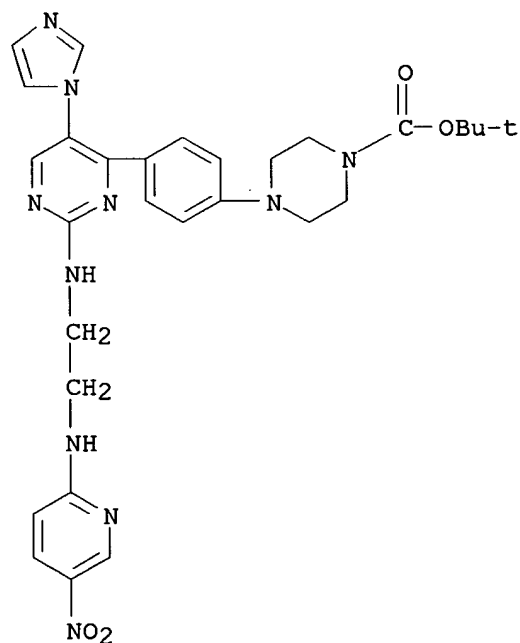
CN 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252936-19-9 CAPLUS

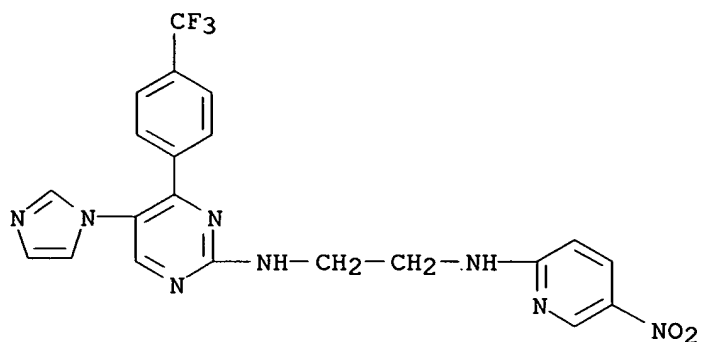
CN 1-Piperazinecarboxylic acid, 4-[4-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 252936-20-2 CAPLUS

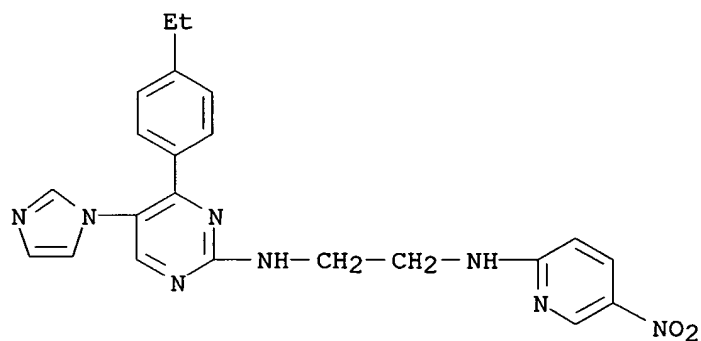
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



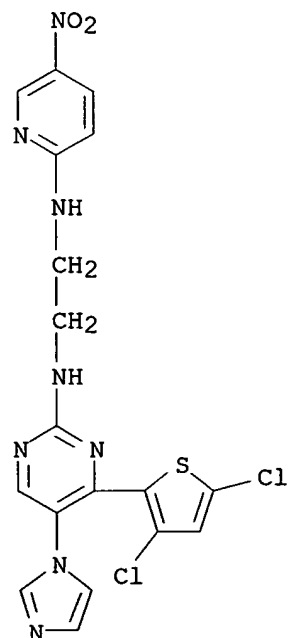
RN 252936-21-3 CAPLUS

CN 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-22-4 CAPLUS

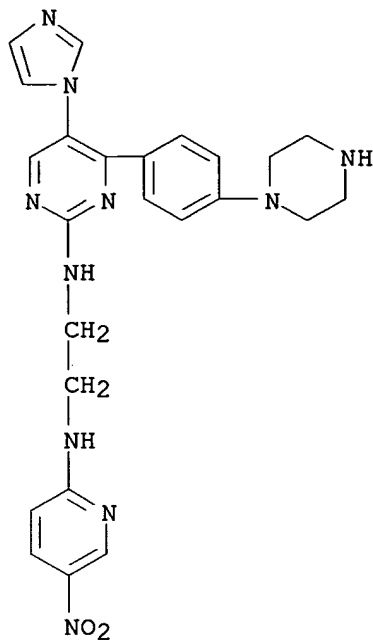
CN 1,2-Ethanediamine, N-[4-(3,5-dichloro-2-thienyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



10/527,561

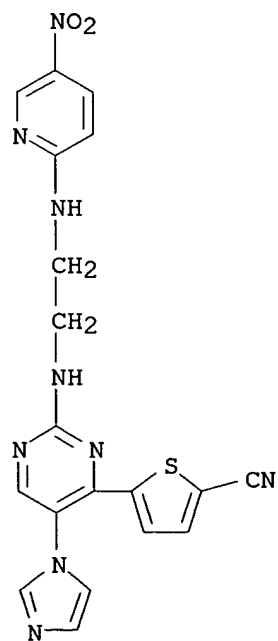
RN 252936-23-5 CAPLUS

CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(1-piperazinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-25-7 CAPLUS

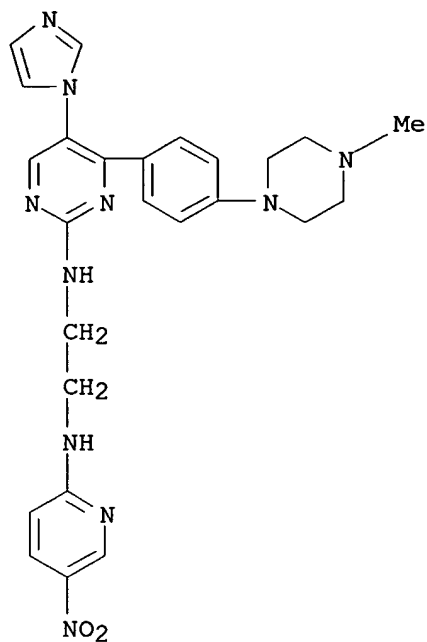
CN 2-Thiophenecarbonitrile, 5-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252936-26-8 CAPLUS

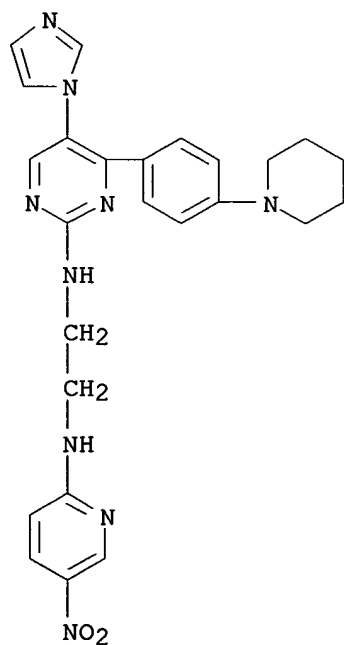
10/527,561

CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(4-methyl-1-piperazinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-27-9 CAPLUS

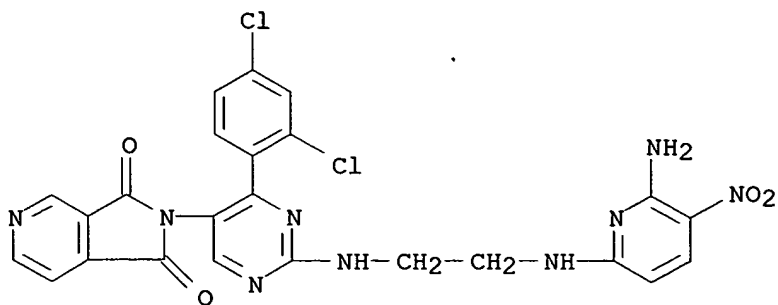
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(1-piperidinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-28-6 CAPLUS

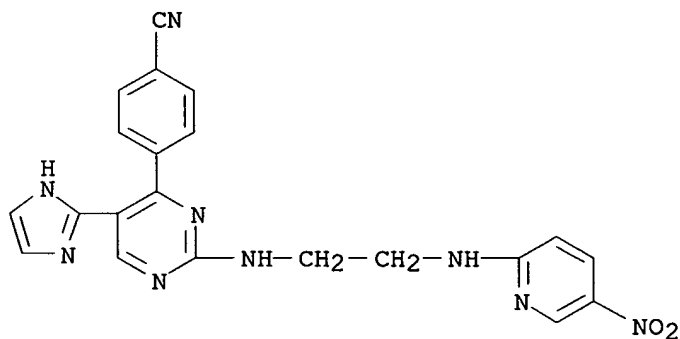
10/527,561

CN 1H-Pyrrolo[3,4-c]pyridine-1,3(2H)-dione, 2-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 252938-30-0 CAPLUS

CN Benzonitrile, 4-[5-(1H-imidazol-2-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

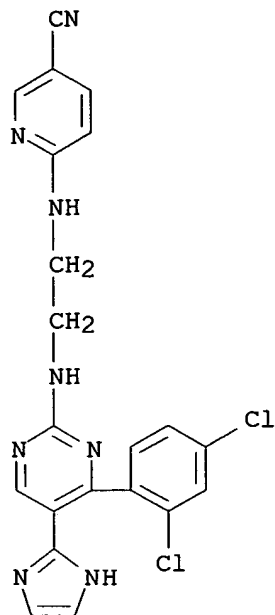


RN 252938-31-1 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

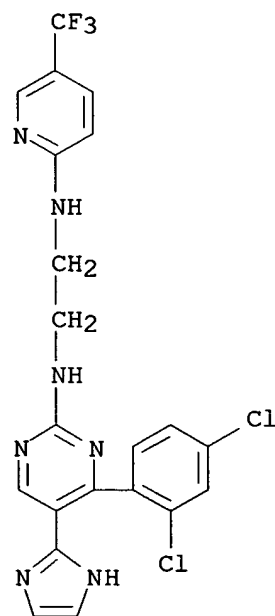


10/527,561



RN 252938-32-2 CAPLUS

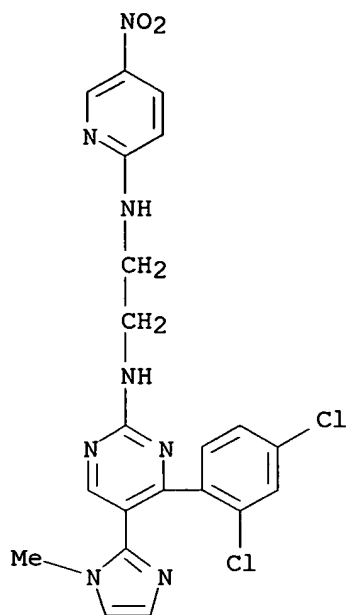
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252938-33-3 CAPLUS

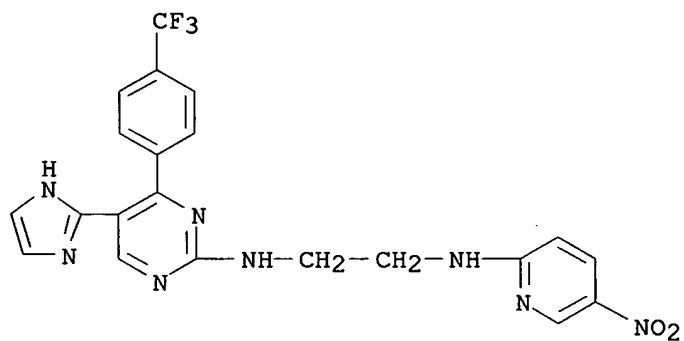
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-34-4 CAPLUS

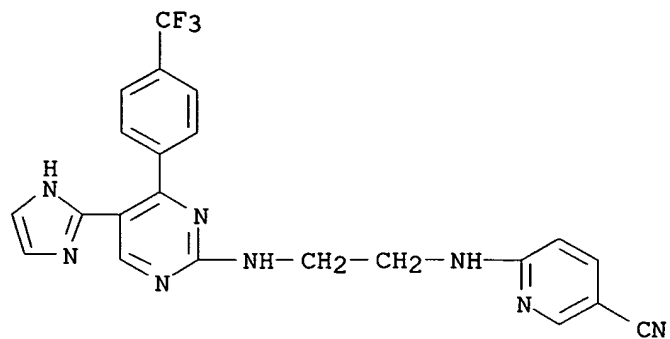
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-35-5 CAPLUS

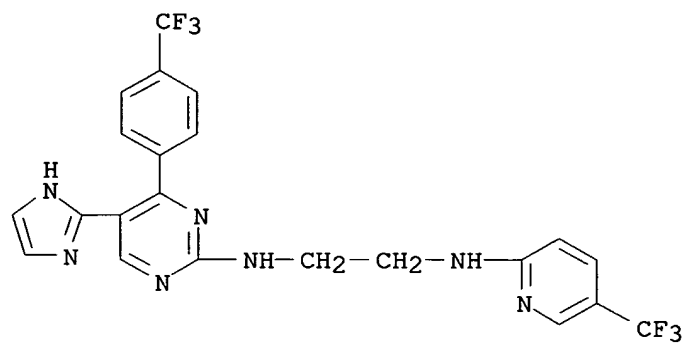
CN 3-Pyridinecarbonitrile, 6-[[2-[[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-36-6 CAPLUS

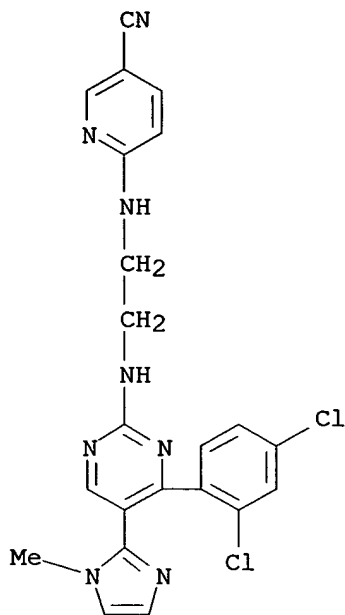
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252938-37-7 CAPLUS

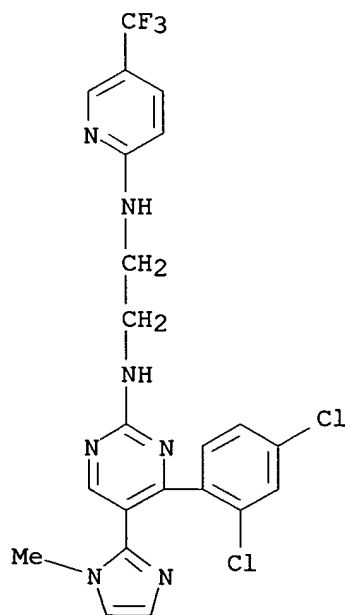
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-38-8 CAPLUS

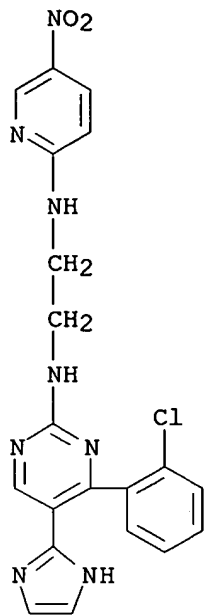
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252938-39-9 CAPLUS

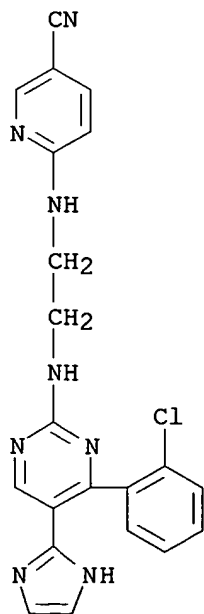
CN 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-40-2 CAPLUS

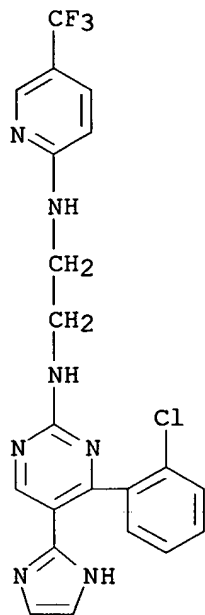
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-41-3 CAPLUS

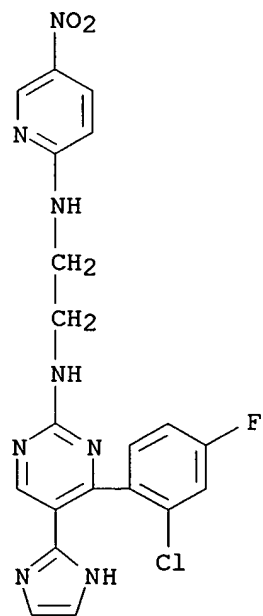
CN 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-42-4 CAPLUS

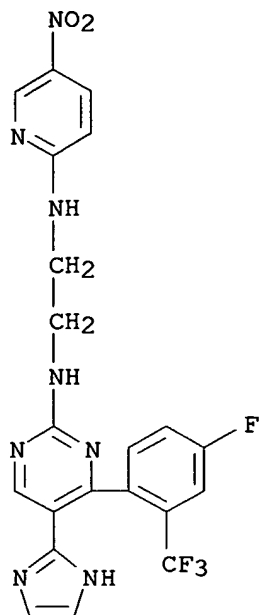
CN 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-43-5 CAPLUS

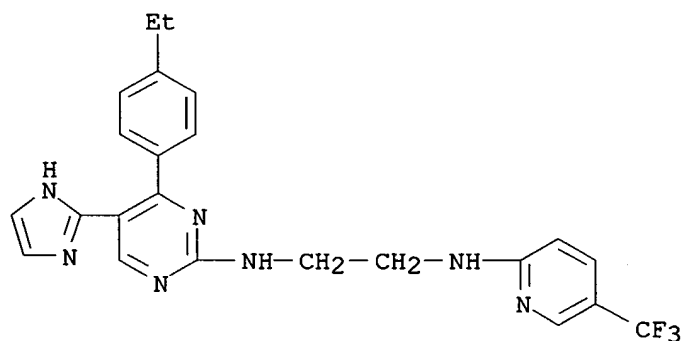
CN 1,2-Ethanediamine, N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-44-6 CAPLUS

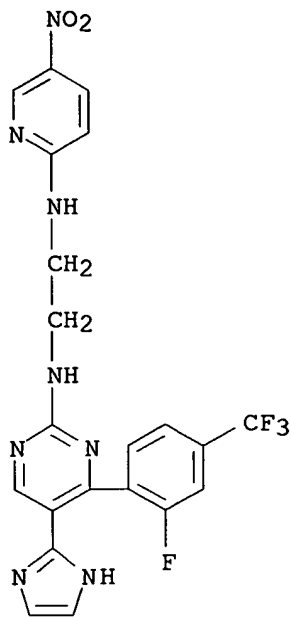
CN 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252938-45-7 CAPLUS

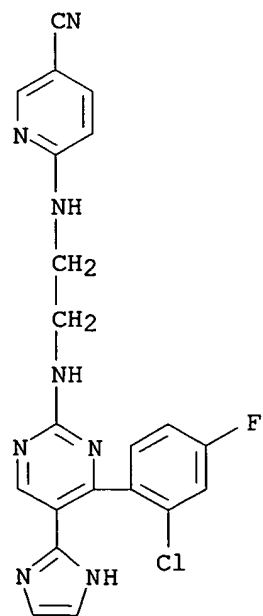
CN 1,2-Ethanediamine, N-[4-[2-fluoro-4-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-46-8 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

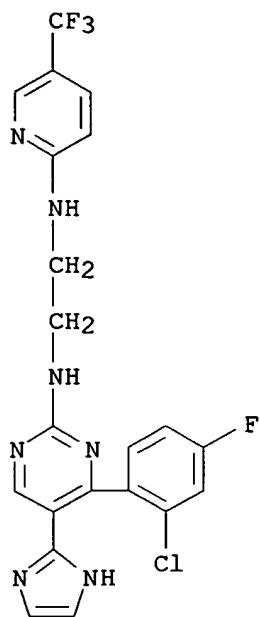


RN 252938-47-9 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

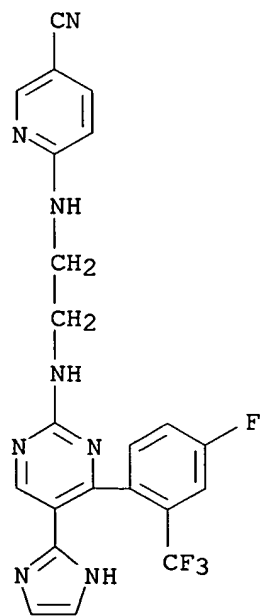


10/527,561



RN 252938-49-1 CAPLUS

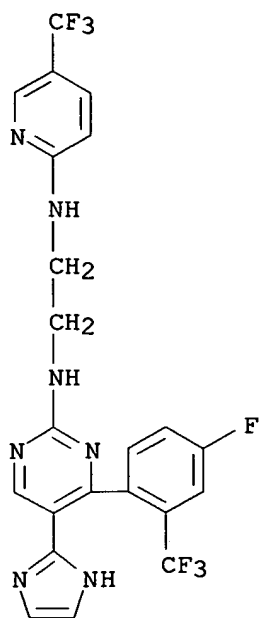
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-50-4 CAPLUS

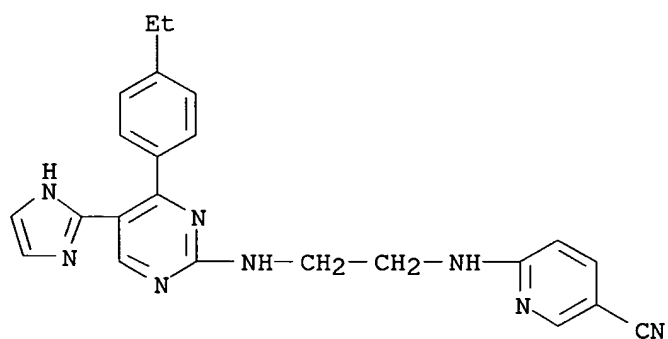
CN 1,2-Ethanediamine, N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



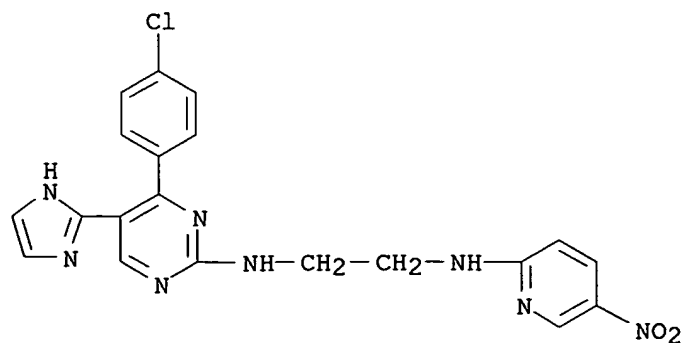
RN 252938-51-5 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-52-6 CAPLUS

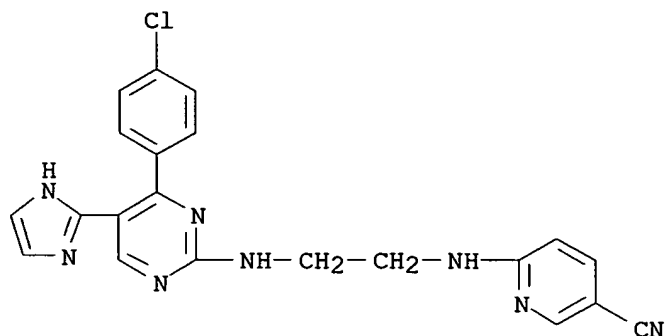
CN 1,2-Ethanediamine, N-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



10/527,561

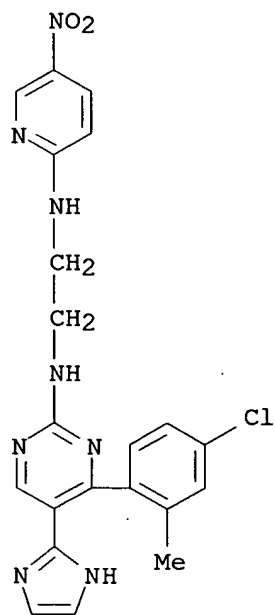
RN 252938-53-7 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-54-8 CAPLUS

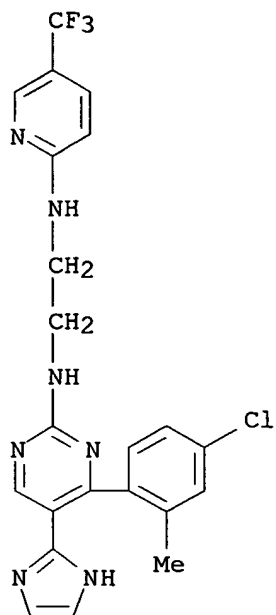
CN 1,2-Ethanediamine, N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-55-9 CAPLUS

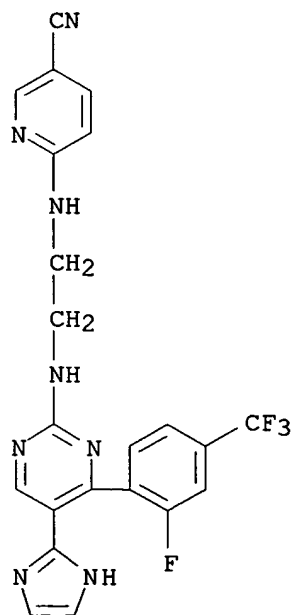
CN 1,2-Ethanediamine, N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252941-97-2 CAPLUS

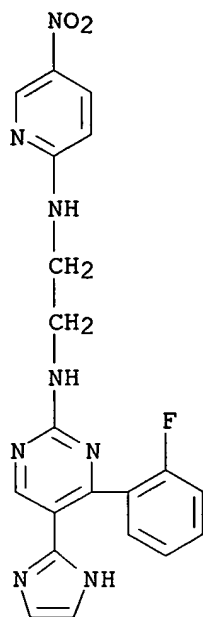
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-[2-fluoro-4-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252941-98-3 CAPLUS

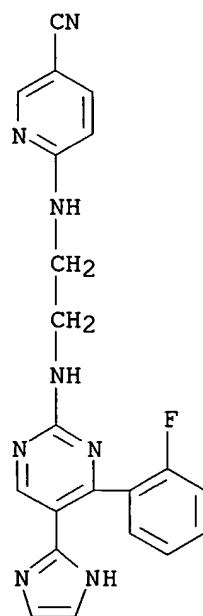
CN 1,2-Ethanediamine, N-[4-(2-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252941-99-4 CAPLUS

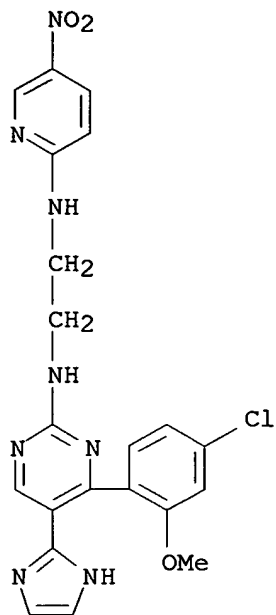
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252942-00-0 CAPLUS

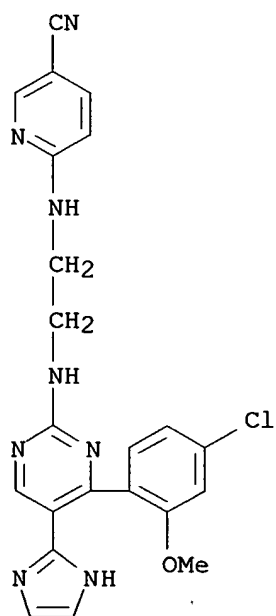
CN 1,2-Ethanediamine, N-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-01-1 CAPLUS

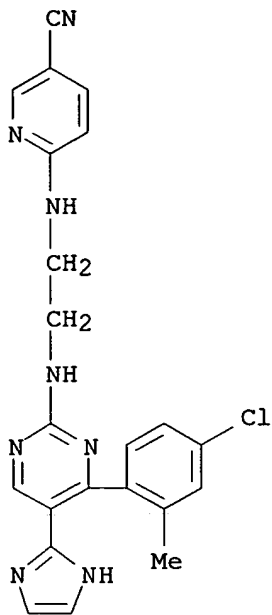
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252942-02-2 CAPLUS

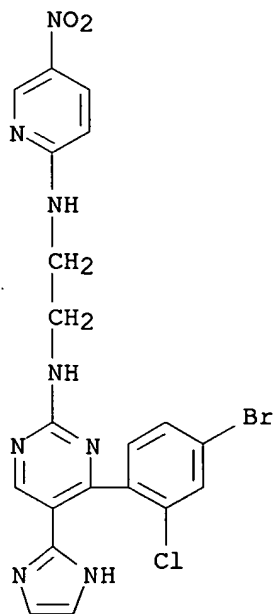
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-03-3 CAPLUS

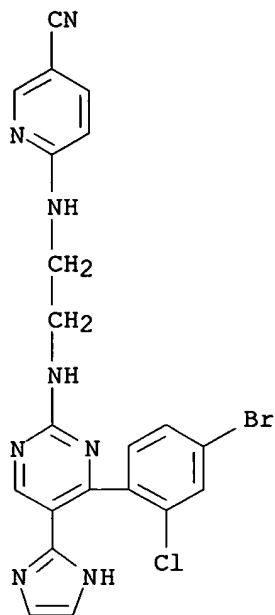
CN 1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252942-04-4 CAPLUS

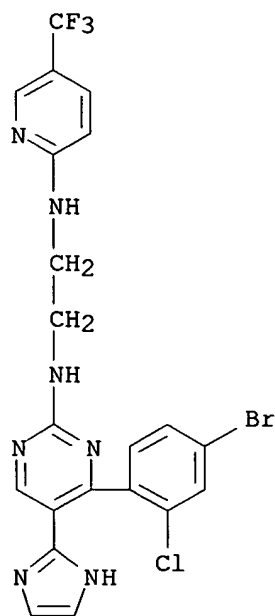
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-05-5 CAPLUS

CN 1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

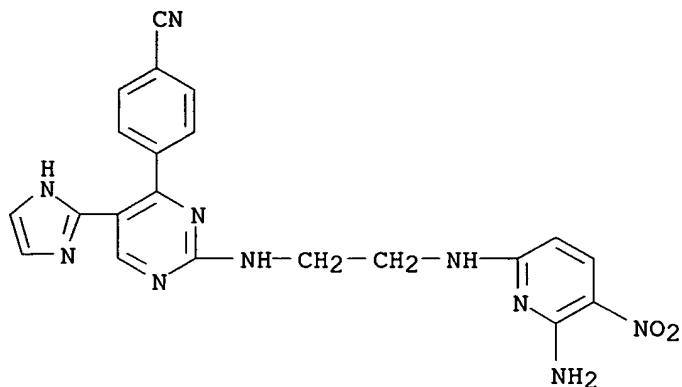


RN 252942-06-6 CAPLUS

CN Benzonitrile, 4-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-2-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

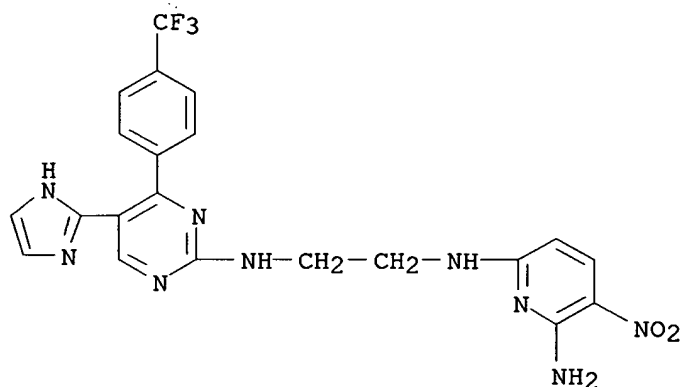


10/527,561



RN 252942-07-7 CAPLUS

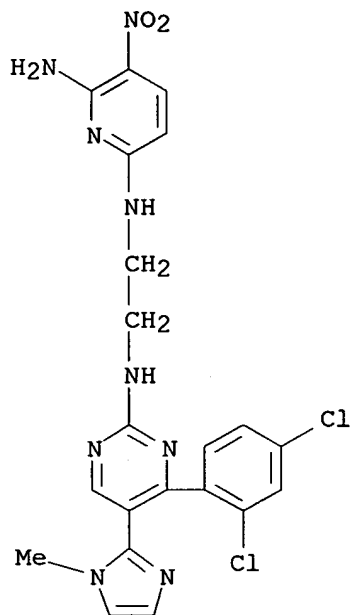
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-08-8 CAPLUS

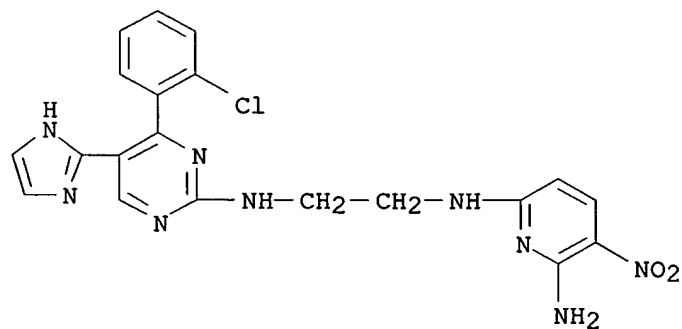
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-09-9 CAPLUS

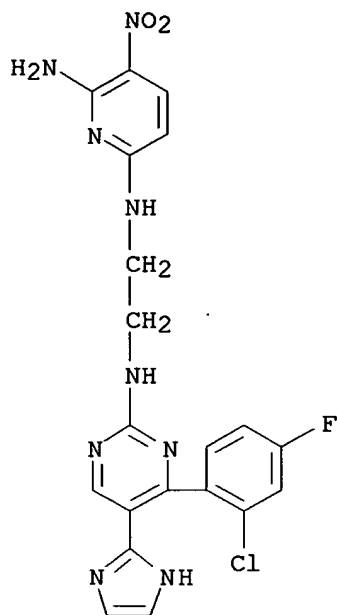
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-10-2 CAPLUS

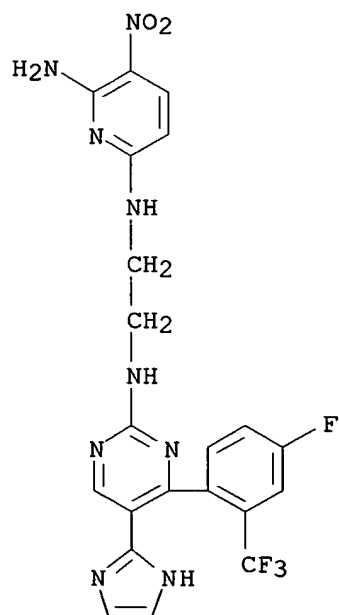
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-11-3 CAPLUS

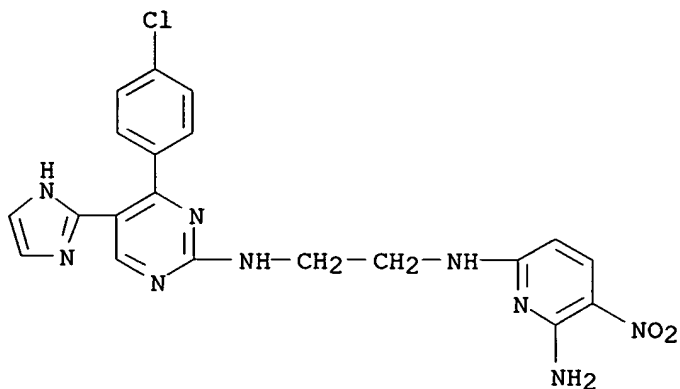
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-12-4 CAPLUS

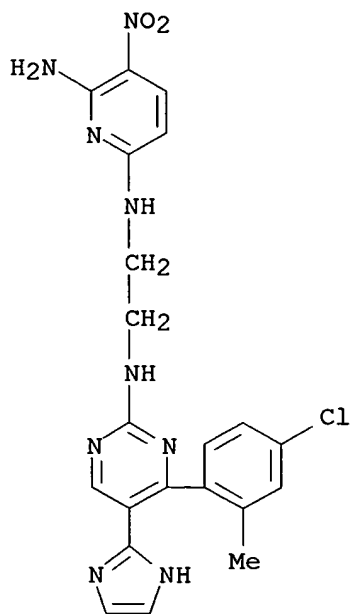
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-13-5 CAPLUS

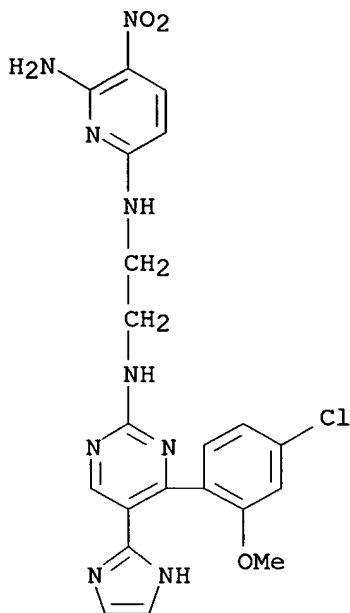
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-14-6 CAPLUS

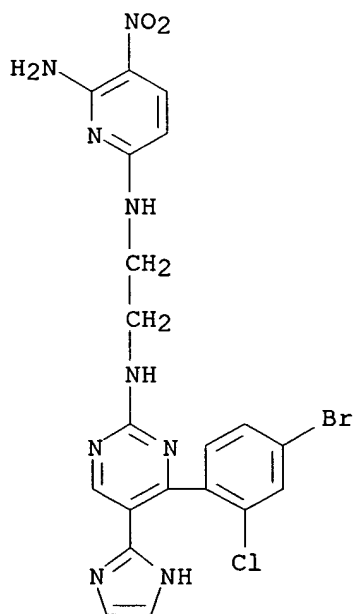
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



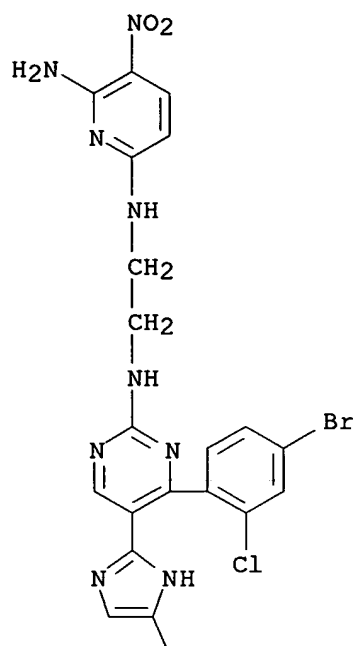
RN 252942-15-7 CAPLUS

CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-16-8 CAPLUS

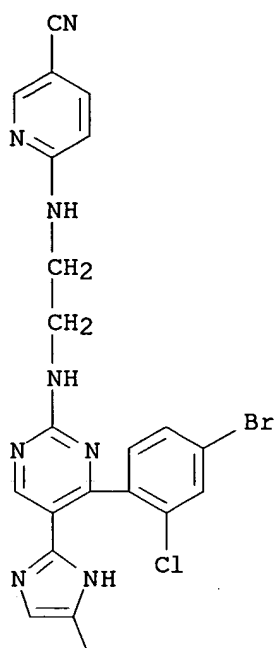
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



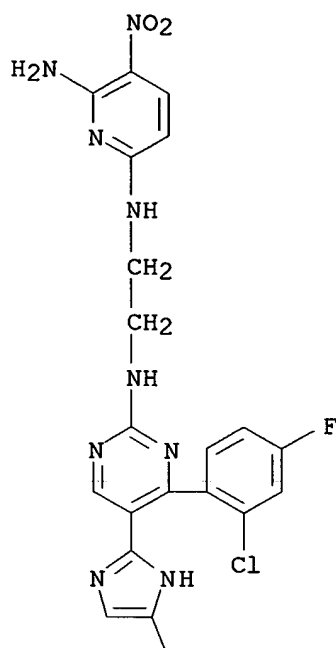
Me

RN 252942-17-9 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252942-18-0 CAPLUS  
 CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

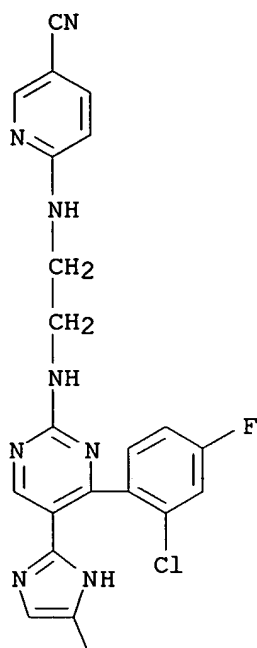


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RN 252942-19-1 CAPLUS

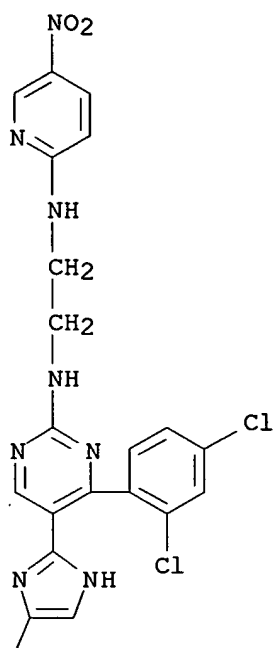
CN 3-Pyridinecarbonitrile, 6-[[[2-[[[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)





RN 252942-20-4 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

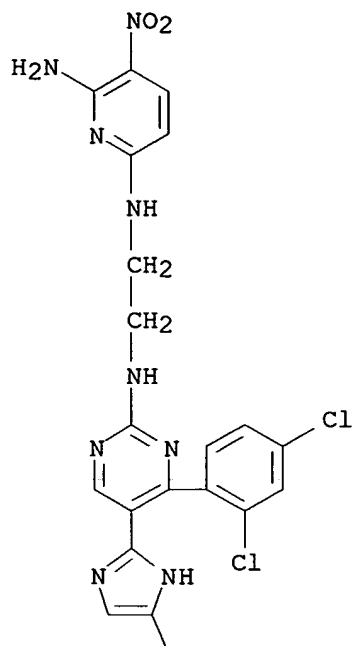


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Me

RN 252942-21-5 CAPLUS

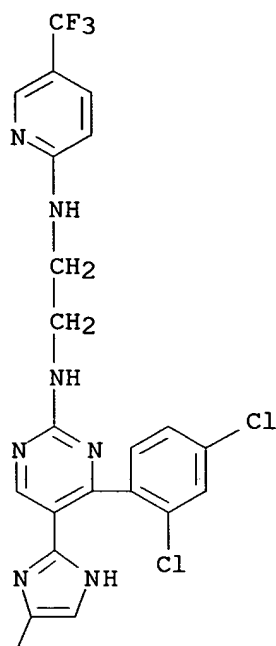
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



Me

RN 252942-22-6 CAPLUS

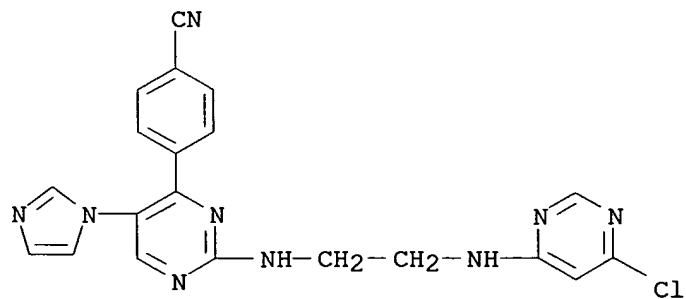
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



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Me

RN 252942-23-7 CAPLUS

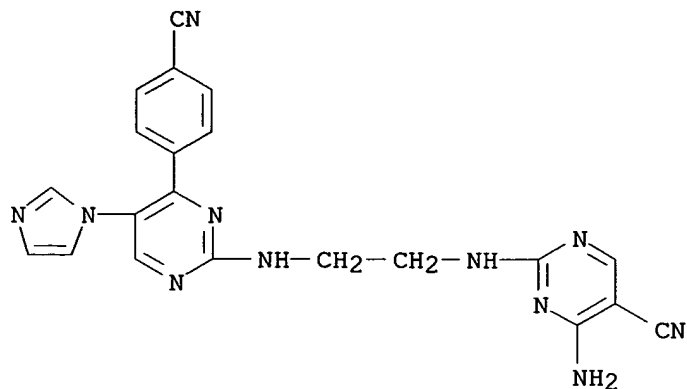
CN Benzonitrile, 4-[2-[[2-[(6-chloro-4-pyrimidinyl)amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-24-8 CAPLUS

CN 5-Pyrimidinecarbonitrile, 4-amino-2-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

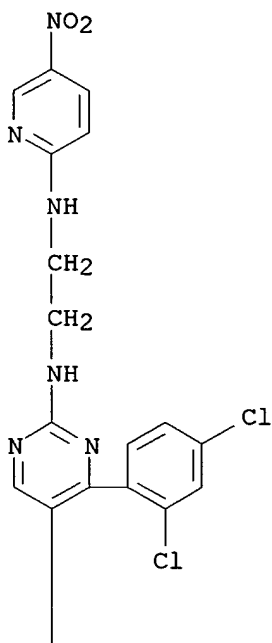
10/527,561



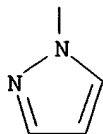
RN 252942-42-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-pyrazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A



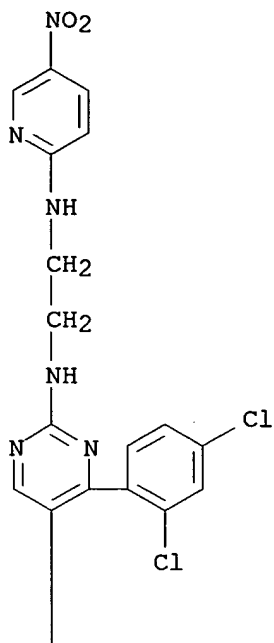
RN 252942-43-1 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

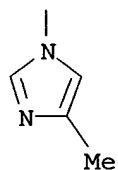
10/527,561

2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

PAGE 1-A

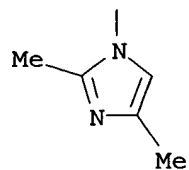
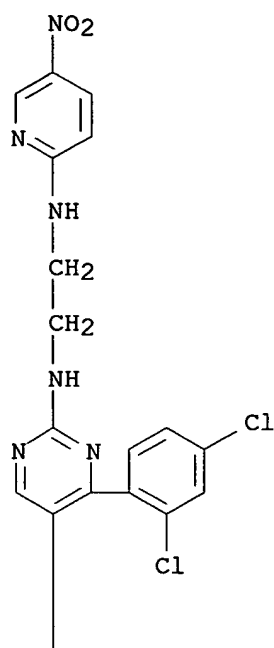


PAGE 2-A

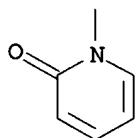
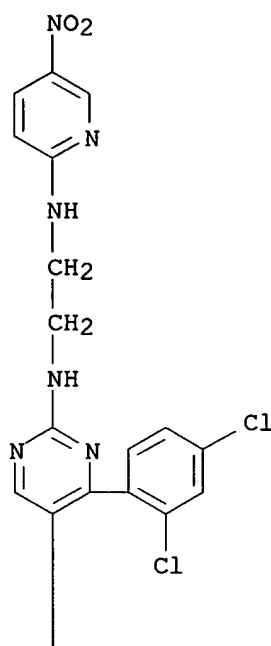


RN 252943-33-2 CAPLUS

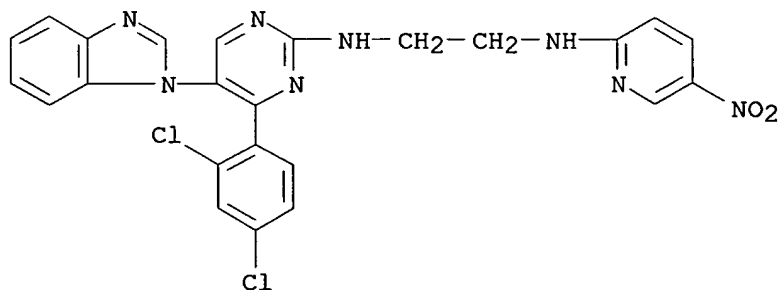
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252943-34-3 CAPLUS  
 CN 2(1H)-Pyridinone, 1-[4-(2,4-dichlorophenyl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



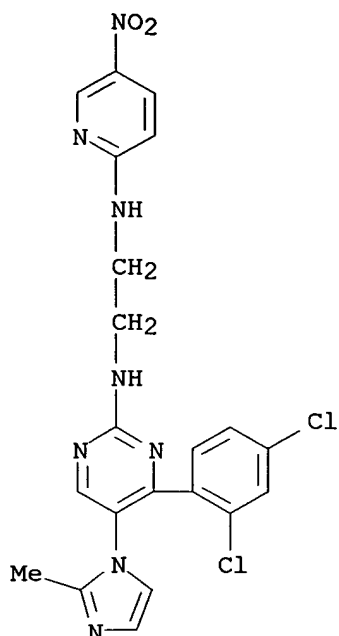
RN 252943-35-4 CAPLUS  
 CN 1,2-Ethanediamine, N-[5-(1H-benzimidazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252943-36-5 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

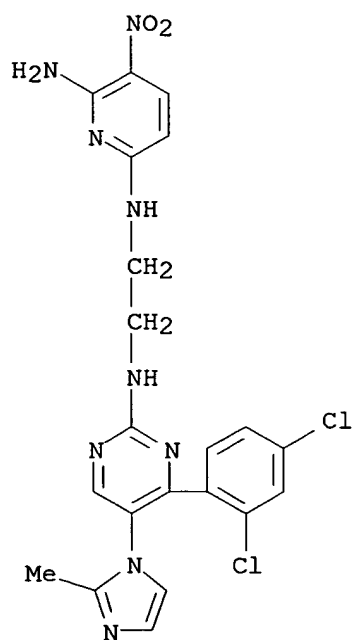


10/527,561



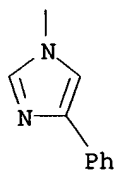
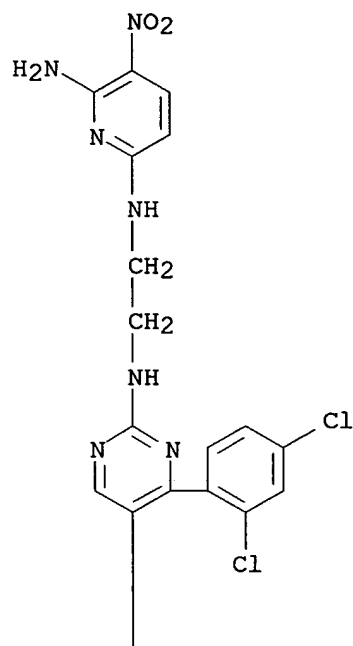
RN 252943-37-6 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

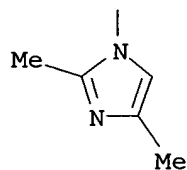
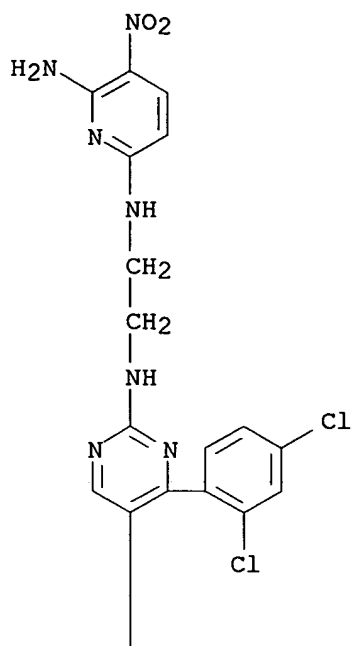


RN 252943-38-7 CAPLUS

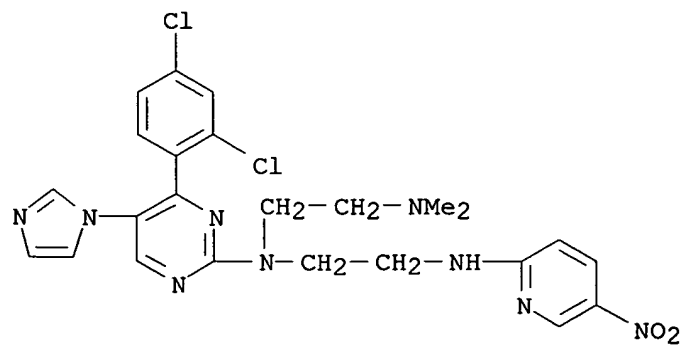
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-phenyl-1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252943-39-8 CAPLUS  
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



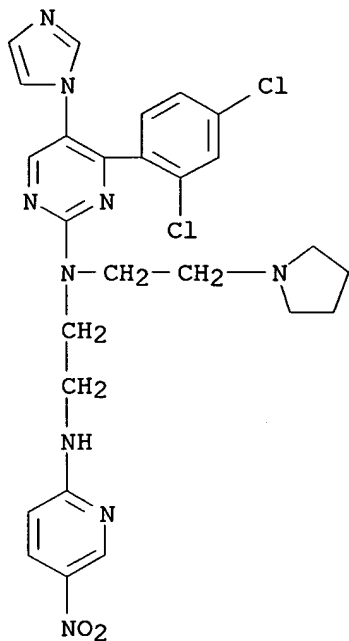
RN 252943-40-1 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N',N'-dimethyl-N-[2-[(5-nitro-2-pyridinyl)amino]ethyl]- (9CI)  
 (CA INDEX NAME)



RN 252943-41-2 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-

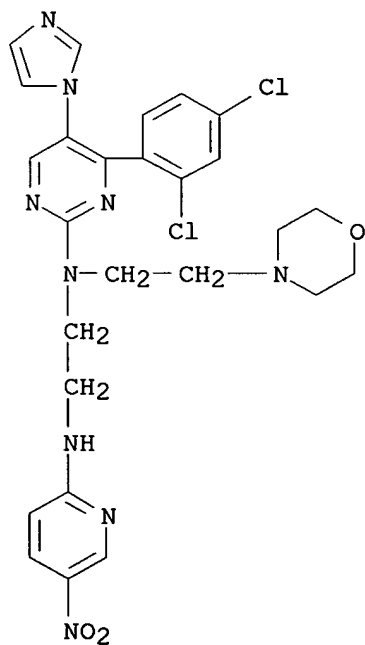
10/527,561

pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-N-[2-(1-pyrrolidinyl)ethyl]- (9CI)  
(CA INDEX NAME)



RN 252943-42-3 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-[2-(4-morpholinyl)ethyl]-N'-(5-nitro-2-pyridinyl)- (9CI)  
(CA INDEX NAME)

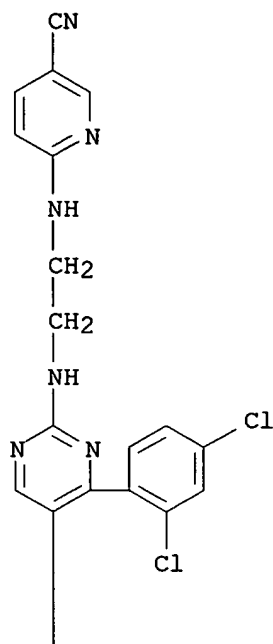


RN 252943-43-4 CAPLUS

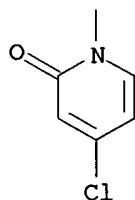
10/527,561

CN 3-Pyridinecarbonitrile, 6-[[2-[[5-(4-chloro-2-oxo-1(2H)-pyridinyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A

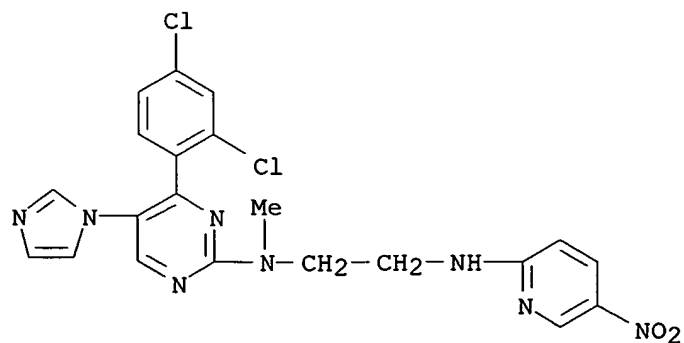


PAGE 2-A



RN 252954-06-6 CAPLUS

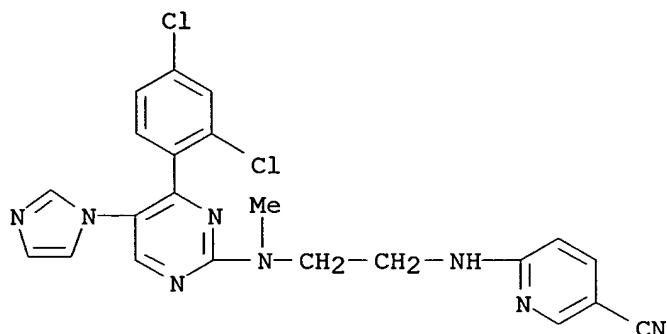
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



10/527,561

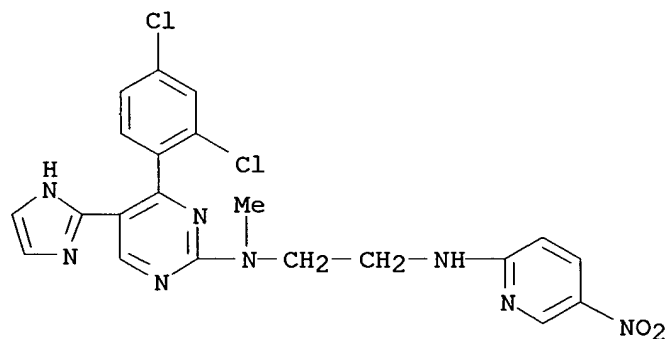
RN 252954-08-8 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252954-12-4 CAPLUS

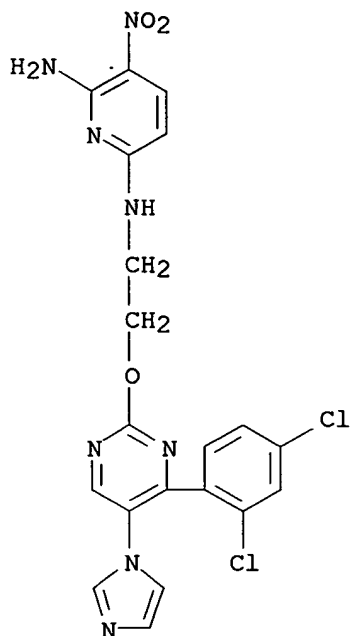
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252954-51-1 CAPLUS

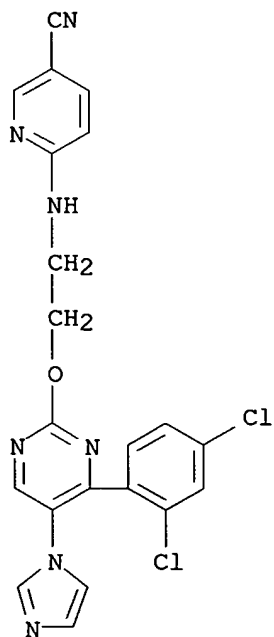
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252954-52-2 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]amino]- (9CI) (CA INDEX NAME)



IT **403809-43-8**, 4-[5-Imidazolyl-2-[[2-[[5-nitro-2-pyridyl]amino]ethyl]amino]pyrimidin-4-yl]benzenecarbonitrile  
**403809-45-0**, [4-(2,4-Dimethylphenyl)-5-imidazolylpyrimidin-2-yl][2-[[5-nitro-2-pyridyl]amino]ethyl]amine **403809-91-6**  
**403810-15-1**, [2-[5-[2-[[2-[[6-Amino-5-nitro-2-pyridyl]amino]ethyl]amino]-4-(2,4-dichlorophenyl)pyrimidin-5-yl]-1,2,4-oxadiazol-3-yl]ethyl]dimethylamine **403810-29-7**,

10/527,561

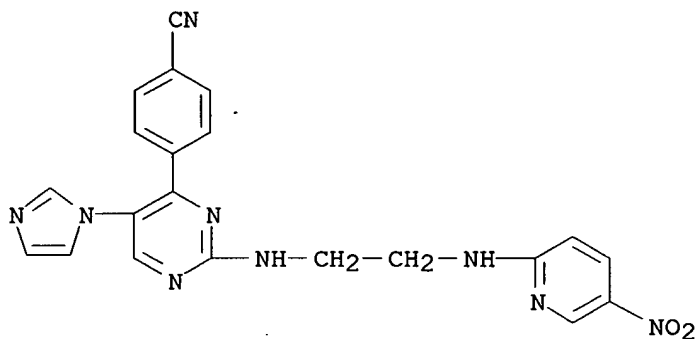
[2-[[6-Amino-5-nitro-2-pyridyl]amino]ethyl][4-(2,4-dichlorophenyl)-5-imidazolylpyrimidin-2-yl]methylamine **403810-39-9**,  
[4-(4-Ethylphenyl)-5-imidazol-2-ylpyrimidin-2-yl] [2-[[5-nitro-2-pyridyl]amino]ethyl]amine **403810-43-5**, 6-[[2-[[4-(2,4-Dichlorophenyl)-5-imidazol-2-ylpyrimidin-2-yl]methylamino]ethyl]amino]pyridine-3-carbonitrile

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase 3 inhibitors)

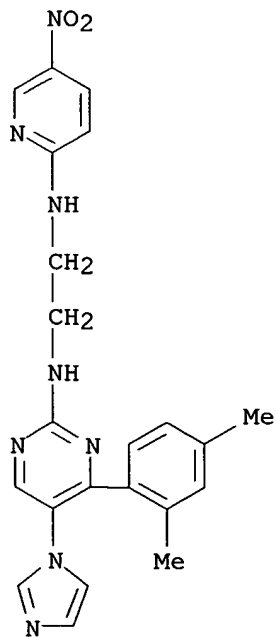
RN 403809-43-8 CAPLUS

CN Benzonitrile, 4-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 403809-45-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dimethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



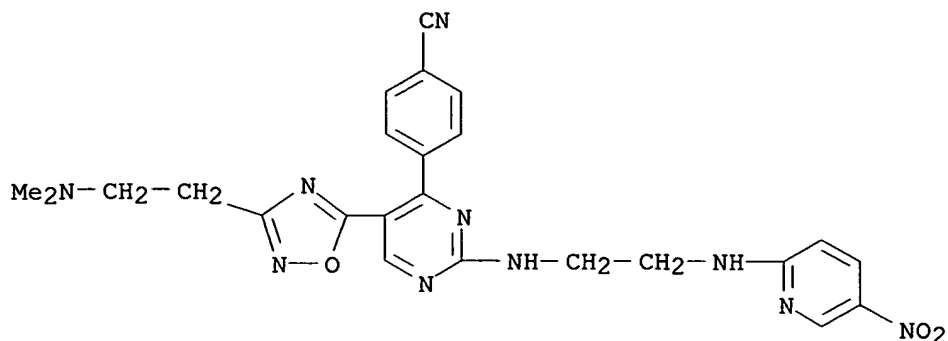
RN 403809-91-6 CAPLUS

CN Benzonitrile, 4-[5-[3-[2-(dimethylamino)ethyl]-1,2,4-oxadiazol-5-yl]-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX



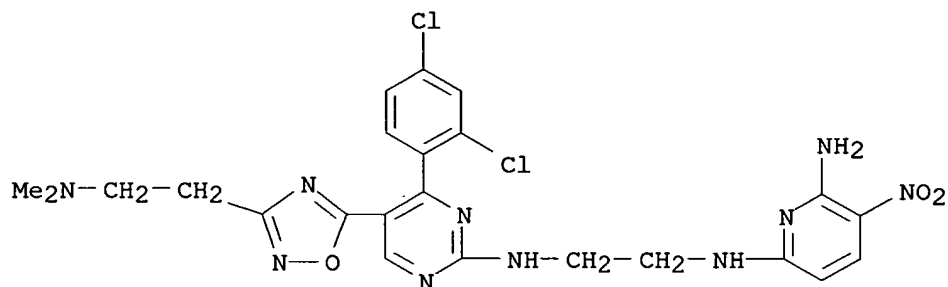
10/527,561

NAME)



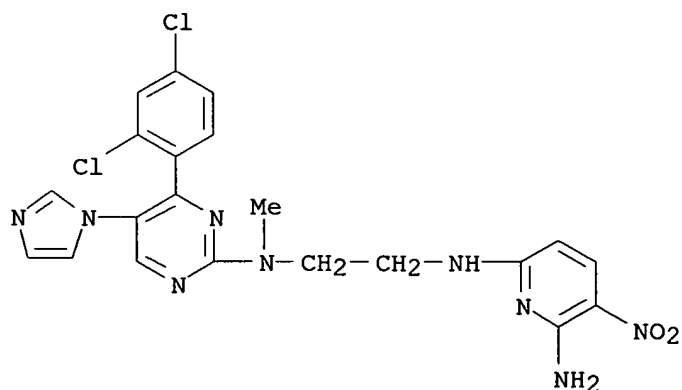
RN 403810-15-1 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-[3-(2-(dimethylamino)ethyl]-1,2,4-oxadiazol-5-yl]-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



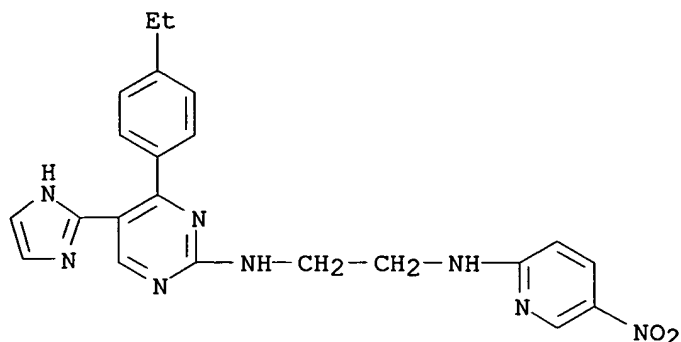
RN 403810-29-7 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



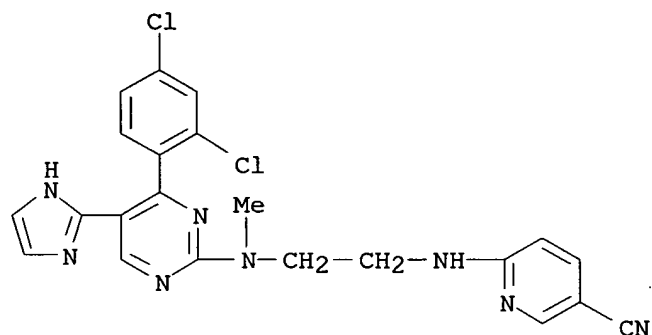
RN 403810-39-9 CAPLUS

CN 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 403810-43-5 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]methylamino]ethyl]amino]- (9CI) (CA INDEX NAME)

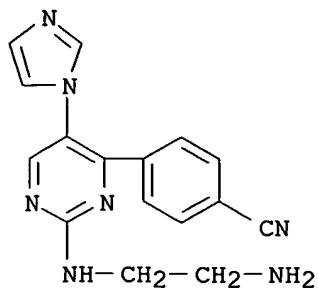


IT **252950-24-6P**, Benzonitrile, 4-[2-[(2-aminoethyl)amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- **252950-27-9P**, 1H-Isoindole-1,3(2H)-dione, 2-[2-[[2-[[6-amino-5-nitro-2-pyridinyl]amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- **252954-04-4P**, Acetamide, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]-2,2,2-trifluoro- **252954-10-2P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl- **252954-15-7P**, Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylthio)- **252954-48-6P**, Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylsulfonyl)-  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation of aminopyrimidines and -pyridines as glycogen synthase kinase 3 inhibitors)

RN 252950-24-6 CAPLUS

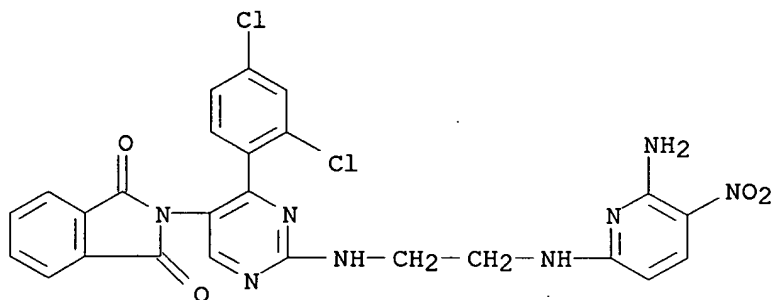
CN Benzonitrile, 4-[2-[(2-aminoethyl)amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



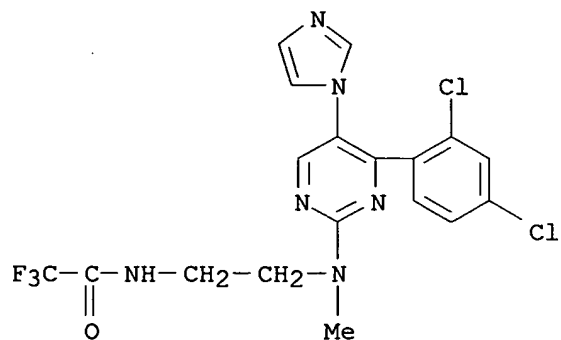
RN 252950-27-9 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252954-04-4 CAPLUS

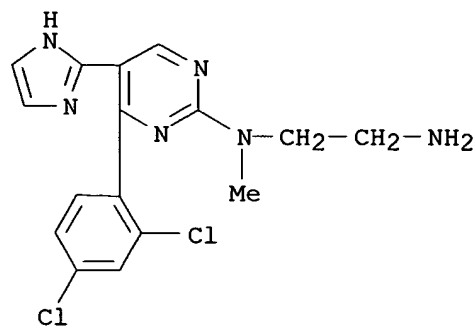
CN Acetamide, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]-2,2,2-trifluoro- (9CI) (CA INDEX NAME)



RN 252954-10-2 CAPLUS

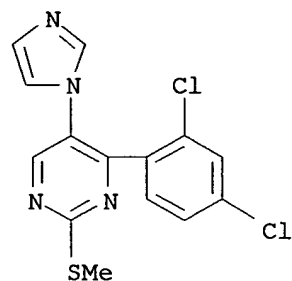
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl- (9CI) (CA INDEX NAME)

10/527,561



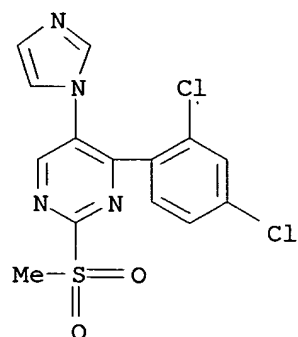
RN 252954-15-7 CAPLUS

CN Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylthio)-  
(9CI) (CA INDEX NAME)



RN 252954-48-6 CAPLUS

CN Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylsulfonyl)-  
(9CI) (CA INDEX NAME)



L4 ANSWER 32 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:789245 CAPLUS

DN 138:255187

TI Reaction of thiazole analogs of isoflavolignans with amidines

AU Khilya, V. P.; Turov, A. V.; Tkachuk, T. M.; Shevchuk, L. I.

CS Kiev. Nats. Univ. im. Taras Shevchenko, Kiev, Ukraine

SO Dopovidi Natsional'noi Akademii Nauk Ukraini (2002), (8), 144-148

CODEN: DNAUFL; ISSN: 1025-6415

PB Prezidiya Natsional'noi Akademii Nauk Ukraini

DT Journal

10/527,561

LA Russian

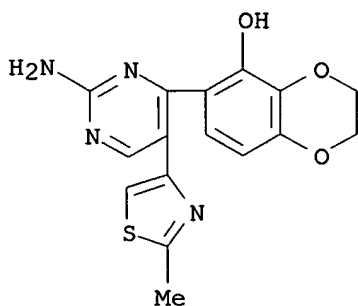
OS CASREACT 138:255187

IT 440657-31-8P 440657-33-0P 440657-35-2P  
440657-37-4P 440657-41-0P 440657-43-2P  
440657-45-4P 440657-47-6P 440657-49-8P  
440657-51-2P 440657-53-4P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of (hydroxyphenyl)thiazolyl pyrimidines via reaction of  
(thiazolyl)isoflavones with amidines)

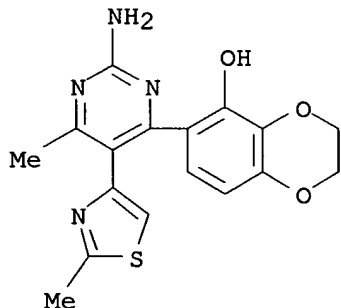
RN 440657-31-8 CAPLUS

CN 1,4-Benzodioxin-5-ol, 6-[2-amino-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-  
2,3-dihydro- (9CI) (CA INDEX NAME)



RN 440657-33-0 CAPLUS

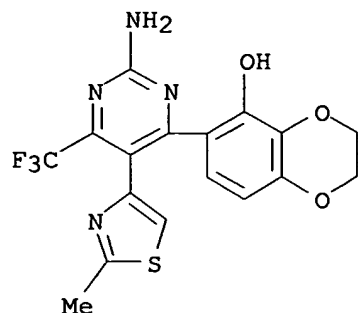
CN 1,4-Benzodioxin-5-ol, 6-[2-amino-6-methyl-5-(2-methyl-4-thiazolyl)-4-  
pyrimidinyl]-2,3-dihydro- (9CI) (CA INDEX NAME)



RN 440657-35-2 CAPLUS

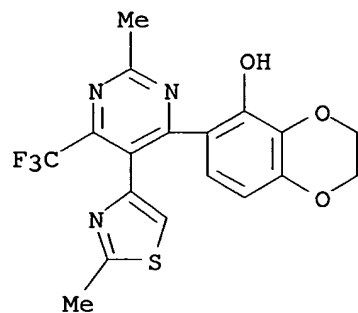
CN 1,4-Benzodioxin-5-ol, 6-[2-amino-5-(2-methyl-4-thiazolyl)-6-  
(trifluoromethyl)-4-pyrimidinyl]-2,3-dihydro- (9CI) (CA INDEX NAME)

10/527,561



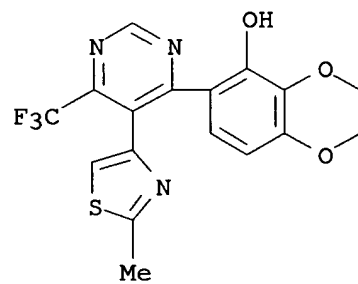
RN 440657-37-4 CAPLUS

CN 1,4-Benzodioxin-5-ol, 2,3-dihydro-6-[2-methyl-5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 440657-41-0 CAPLUS

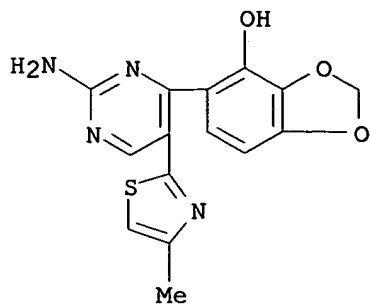
CN 1,4-Benzodioxin-5-ol, 2,3-dihydro-6-[5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 440657-43-2 CAPLUS

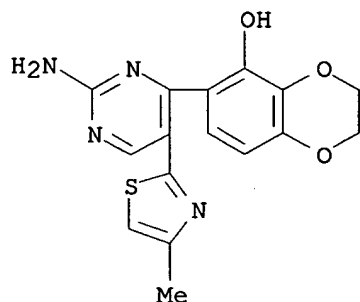
CN 1,3-Benzodioxol-4-ol, 5-[2-amino-5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



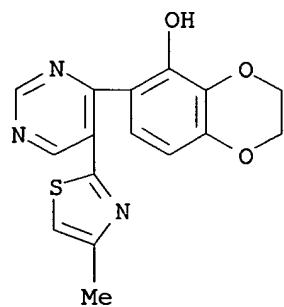
RN 440657-45-4 CAPLUS

CN 1,4-Benzodioxin-5-ol, 6-[2-amino-5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]-2,3-dihydro- (9CI) (CA INDEX NAME)



RN 440657-47-6 CAPLUS

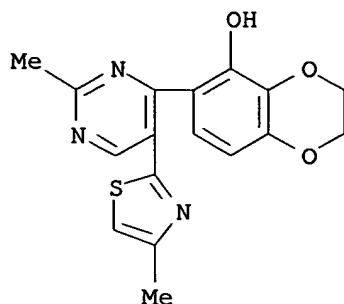
CN 1,4-Benzodioxin-5-ol, 2,3-dihydro-6-[5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 440657-49-8 CAPLUS

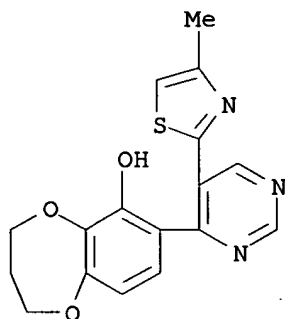
CN 1,4-Benzodioxin-5-ol, 2,3-dihydro-6-[2-methyl-5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



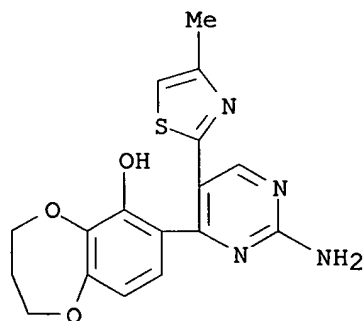
RN 440657-51-2 CAPLUS

CN 2H-1,5-Benzodioxepin-6-ol, 3,4-dihydro-7-[5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 440657-53-4 CAPLUS

CN 2H-1,5-Benzodioxepin-6-ol, 7-[2-amino-5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]-3,4-dihydro- (9CI) (CA INDEX NAME)



L4 ANSWER 33 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:775202 CAPLUS

DN 138:314272

TI Effects of a novel glycogen synthase kinase-3 inhibitor on insulin-stimulated glucose metabolism in Zucker diabetic fatty (fa/fa) rats

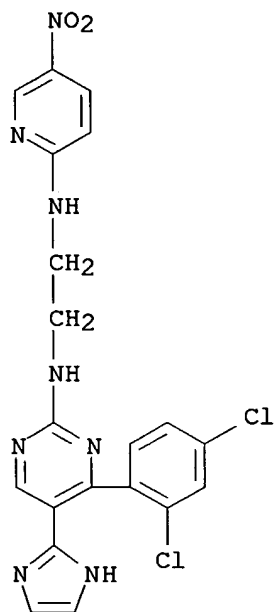
AU Cline, Gary W.; Johnson, Kirk; Regittnig, Werner; Perret, Pascale; Tozzo, Effie; Xiao, Linda; Damico, Christine; Shulman, Gerald I.

CS Department of Internal Medicine, Yale University School of Medicine, New Haven, CT, 06510, USA

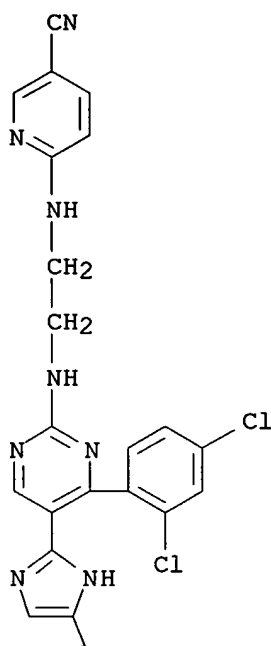


10/527,561

SO Diabetes (2002), 51(10), 2903-2910  
CODEN: DIAEAZ; ISSN: 0012-1797  
PB American Diabetes Association  
DT Journal  
LA English  
IT **252916-76-0**, CHIR 98023 **252917-06-9**, CHIR99021  
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL  
(Biological study); USES (Uses)  
(effects of a novel glycogen synthase kinase-3 inhibitor on  
insulin-stimulated glucose metabolism in Zucker diabetic fatty (fa/fa)  
rats)  
RN 252916-76-0 CAPLUS  
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-  
pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

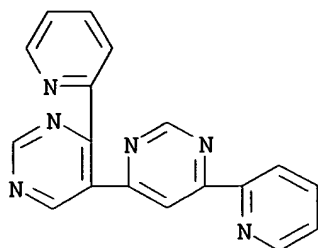


RN 252917-06-9 CAPLUS  
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-  
imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



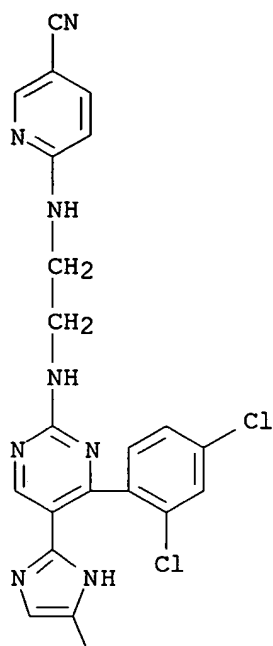
RE.CNT 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 34 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:764003 CAPLUS  
DN 138:162522  
TI Symmetric and asymmetric coupling of pyridylpyrimidine for the synthesis  
of polynucleating ligands  
AU Polson, Matthew I. J.; Lotoski, John A.; Johansson, K. Olof; Taylor,  
Nicholas J.; Hanan, Garry S.; Hasenknopf, Bernold; Thouvenot, Rene;  
Loiseau, Frederique; Passalacqua, Rosalba; Campagna, Sebastiano  
CS Department of Chemistry, University of Waterloo, Waterloo, ON, N2L 3G1,  
Can.  
SO European Journal of Inorganic Chemistry (2002), (10), 2549-2552  
CODEN: EJICFO; ISSN: 1434-1948  
PB Wiley-VCH Verlag GmbH & Co. KGaA  
DT Journal  
LA English  
OS CASREACT 138:162522  
IT **496849-25-3P**  
RL: PRP (Properties); RCT (Reactant); SPN (Synthetic preparation); PREP  
(Preparation); RACT (Reactant or reagent)  
(preparation by lithiation/nucleophilic addition, crystal structure and  
complexation with ruthenium)  
RN 496849-25-3 CAPLUS  
CN 4,5'-Bipyrimidine, 4',6-di-2-pyridinyl- (9CI) (CA INDEX NAME)



RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 35 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:659002 CAPLUS  
DN 137:335459  
TI Regulation of Wnt signaling during adipogenesis  
AU Bennett, Christina N.; Ross, Sarah E.; Longo, Kenneth A.; Bajnok, Laszlo;  
Hemati, Nahid; Johnson, Kirk W.; Harrison, Stephen D.; MacDougald, Ormond  
A.  
CS Department of Physiology, University of Michigan Medical School, Ann  
Arbor, MI, 48109-0622, USA  
SO Journal of Biological Chemistry (2002), 277(34), 30998-31004  
CODEN: JBCHA3; ISSN: 0021-9258  
PB American Society for Biochemistry and Molecular Biology  
DT Journal  
LA English  
IT **252917-06-9**, CHIR 99021  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)  
(mimicking of Wnt signaling in preadipocytes by specific inhibitor of  
glycogen synthase kinase 3, CHIR 99021)  
RN 252917-06-9 CAPLUS  
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-  
imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

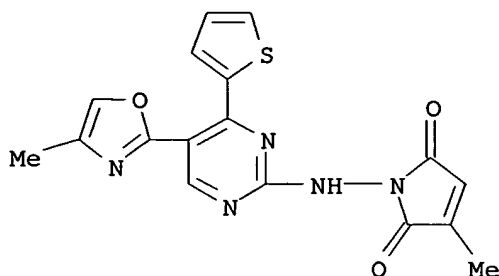


Me

RE.CNT 43 THERE ARE 43 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 36 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:641097 CAPLUS  
DN 138:122613  
TI Structure-Activity Relationship Studies of Ethyl 2-[(3-Methyl-2,5-dioxo(3-pyrrolinyl))amino]-4-(trifluoromethyl)pyrimidine-5-carboxylate: An Inhibitor of AP-1 and NF- $\kappa$ B Mediated Gene Expression  
AU Palanki, Moorthy S. S.; Gayo-Fung, Leah M.; Shevlin, Graziella I.; Erdman, Paul; Sato, Mark; Goldman, Mark; Ransone, Lynn J.; Spooner, Cheryl  
CS Celgene Signal Research Division, San Diego, CA, 92121, USA  
SO Bioorganic & Medicinal Chemistry Letters (2002), 12(18), 2573-2577  
CODEN: BMCLE8; ISSN: 0960-894X  
PB Elsevier Science Ltd.  
DT Journal  
LA English  
OS CASREACT 138:122613  
IT **488800-24-4P**  
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
(prepn of pyrrolinylaminopyrimidine analogs from  $\beta$ -keto esters and their activity as inhibitors of AP-1 and NF- $\kappa$ B mediated gene expression)  
RN 488800-24-4 CAPLUS  
CN 1H-Pyrrole-2,5-dione, 3-methyl-1-[[5-(4-methyl-2-oxazolyl)-4-(2-thienyl)-2-

pyrimidinyl]amino]- (9CI) (CA INDEX NAME)



RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 37 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:637673 CAPLUS  
DN 137:185518  
TI Pyrimidine derivatives as ERK2 inhibitors  
IN Cao, Jingrong; Green, Jeremy; Hale, Michael; Maltais, Francois; Straub, Judy; Tang, Qing; Aronov, Alex  
PA Vertex Pharmaceuticals Incorporated, USA  
SO PCT Int. Appl., 188 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002064586	A2	20020822	WO 2002-US3791	20020208
	WO 2002064586	A3	20030206		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2437767	AA	20020822	CA 2002-2437767	20020208
	US 2003092714	A1	20030515	US 2002-71699	20020208
	US 6743791	B2	20040601		
	EP 1363906	A2	20031126	EP 2002-724922	20020208
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	BR 2002007114	A	20040225	BR 2002-7114	20020208
	CN 1494541	A	20040505	CN 2002-805766	20020208
	JP 2004520402	T2	20040708	JP 2002-564517	20020208
	ZA 2003005799	A	20040728	ZA 2003-5799	20030728
	NO 2003003491	A	20031008	NO 2003-3491	20030806
	US 2004229875	A1	20041118	US 2004-770814	20040203
PRAI	US 2001-267818P	P	20010209		
	US 2001-328768P	P	20011012		
	US 2002-71699	A3	20020208		
	WO 2002-US3791	W	20020208		
OS	MARPAT 137:185518				

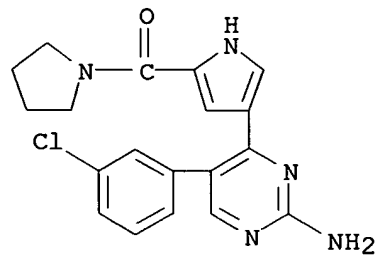
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 449731-22-0P 449731-23-1P 449731-24-2P  
 449733-07-7P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
 (Uses)

(preparation of pyrimidine derivs. as ERK2 inhibitors)

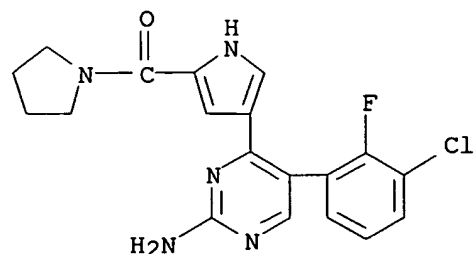
RN 449730-22-7 CAPLUS

CN Pyrrolidine, 1-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-23-8 CAPLUS

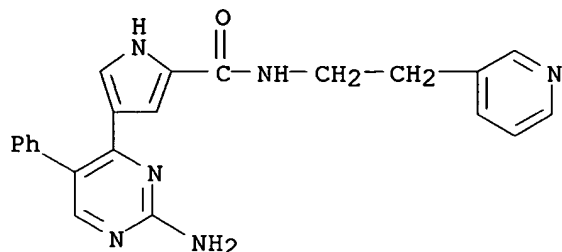
CN Pyrrolidine, 1-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



10/527,561

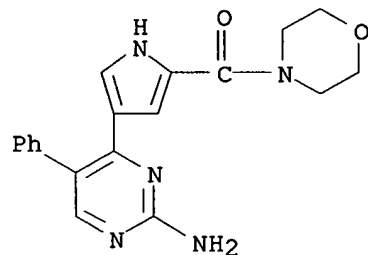
RN 449730-24-9 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-(2-amino-5-phenyl-4-pyrimidinyl)-N-[2-(3-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)



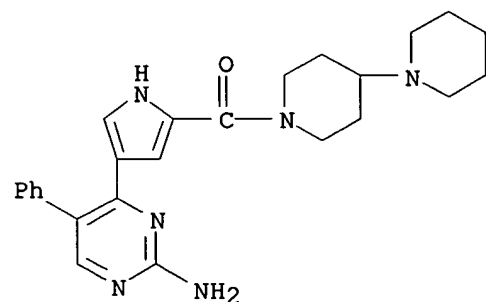
RN 449730-25-0 CAPLUS

CN Morpholine, 4-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-26-1 CAPLUS

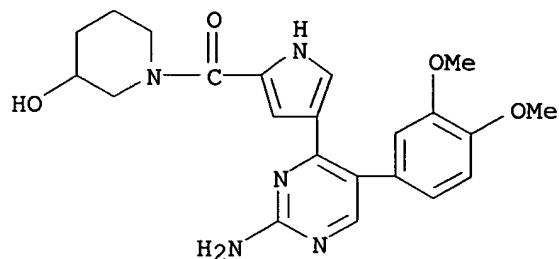
CN 1,4'-Bipiperidine, 1'-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-27-2 CAPLUS

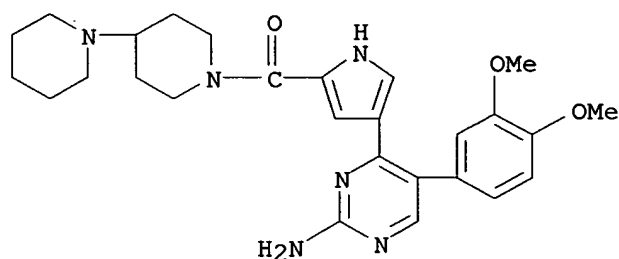
CN 3-Piperidinol, 1-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)

10/527,561



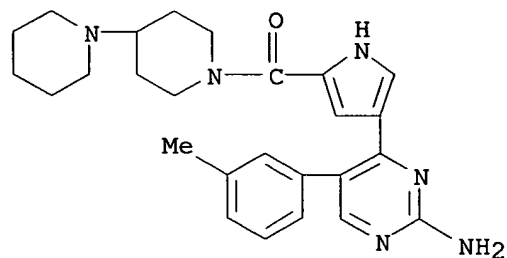
RN 449730-28-3 CAPLUS

CN 1,4'-Bipiperidine, 1'-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



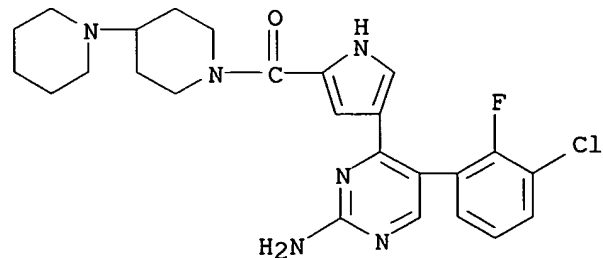
RN 449730-29-4 CAPLUS

CN 1,4'-Bipiperidine, 1'-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-30-7 CAPLUS

CN 1,4'-Bipiperidine, 1'-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)

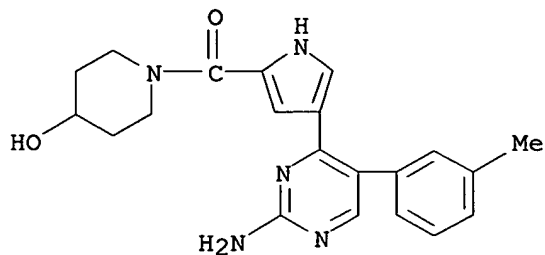


RN 449730-31-8 CAPLUS



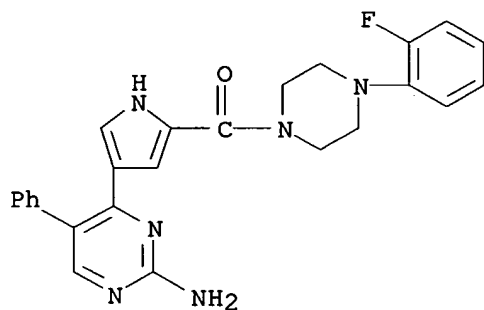
10/527,561

CN 4-Piperidinol, 1-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



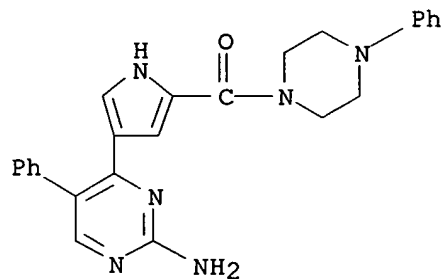
RN 449730-32-9 CAPLUS

CN Piperazine, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]-4-(2-fluorophenyl)- (9CI) (CA INDEX NAME)



RN 449730-33-0 CAPLUS

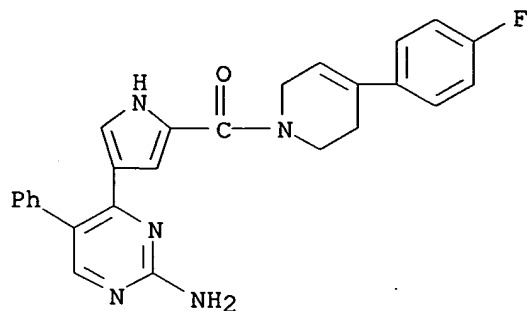
CN Piperazine, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 449730-34-1 CAPLUS

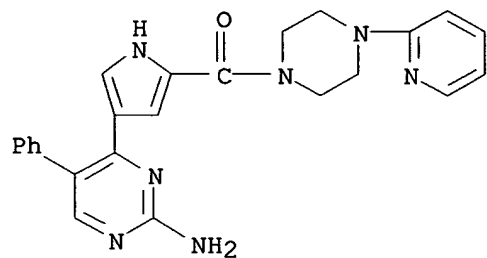
CN Pyridine, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]-4-(4-fluorophenyl)-1,2,3,6-tetrahydro- (9CI) (CA INDEX NAME)

10/527,561



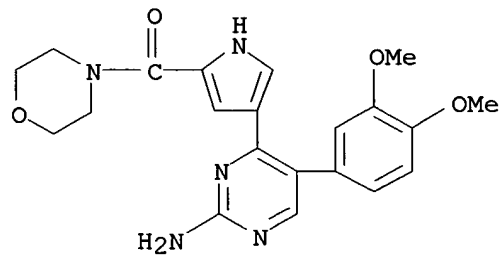
RN 449730-35-2 CAPLUS

CN Piperazine, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]-4-(2-pyridinyl)- (9CI) (CA INDEX NAME)



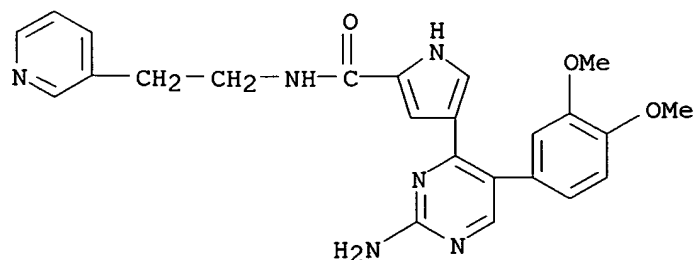
RN 449730-36-3 CAPLUS

CN Morpholine, 4-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-37-4 CAPLUS

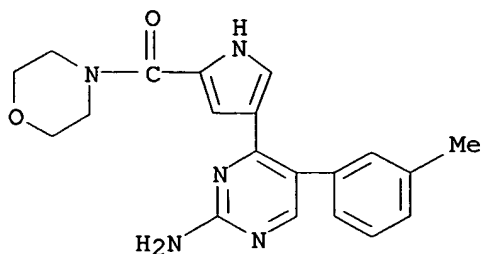
CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-N-[2-(3-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)



10/527,561

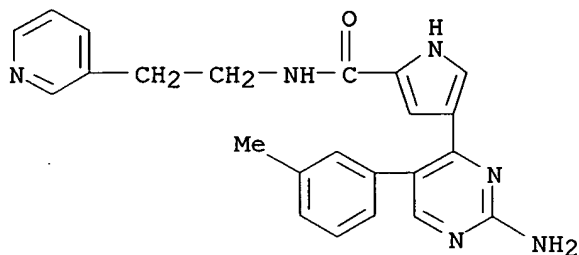
RN 449730-38-5 CAPLUS

CN Morpholine, 4-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



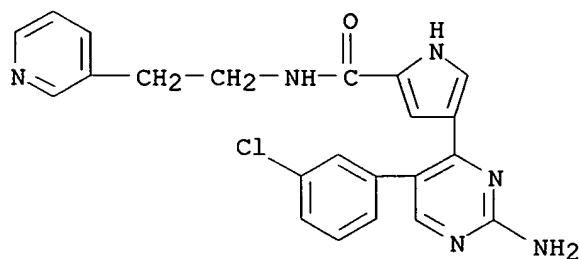
RN 449730-39-6 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-N-[2-(3-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)



RN 449730-40-9 CAPLUS

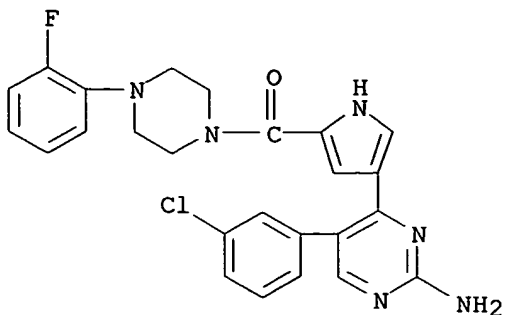
CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-N-[2-(3-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)



RN 449730-41-0 CAPLUS

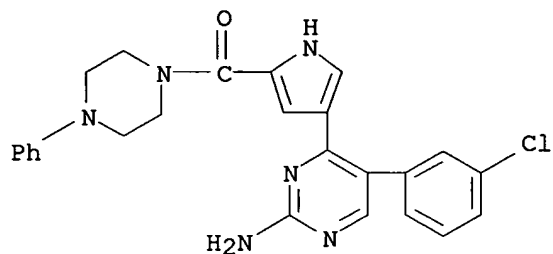
CN Piperazine, 1-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(2-fluorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



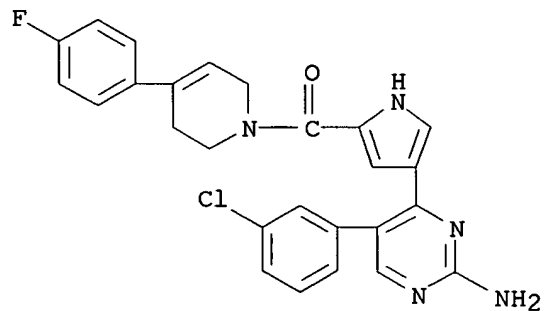
RN 449730-42-1 CAPLUS

CN Piperazine, 1-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 449730-43-2 CAPLUS

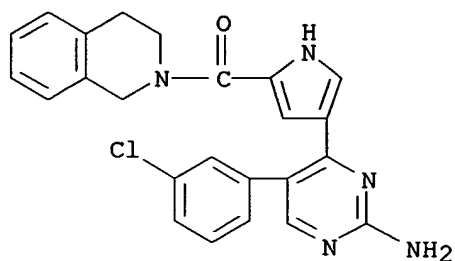
CN Pyridine, 1-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(4-fluorophenyl)-1,2,3,6-tetrahydro- (9CI) (CA INDEX NAME)



RN 449730-44-3 CAPLUS

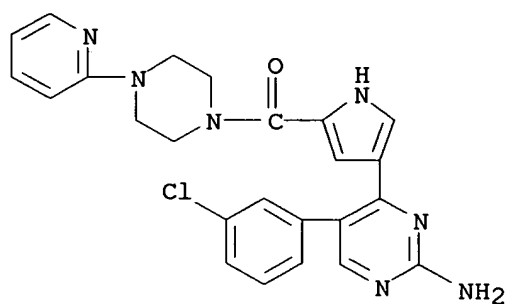
CN Isoquinoline, 2-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)

10/527,561



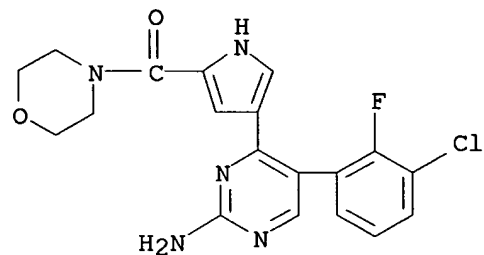
RN 449730-45-4 CAPLUS

CN Piperazine, 1-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(2-pyridinyl)- (9CI) (CA INDEX NAME)



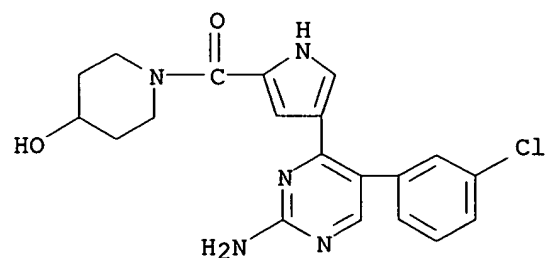
RN 449730-46-5 CAPLUS

CN Morpholine, 4-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-47-6 CAPLUS

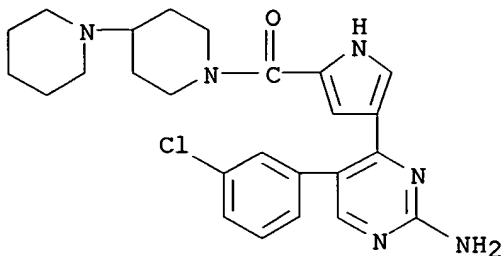
CN 4-Piperidinol, 1-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



10/527,561

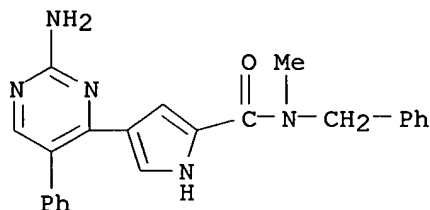
RN 449730-48-7 CAPLUS

CN 1,4'-Bipiperidine, 1'-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



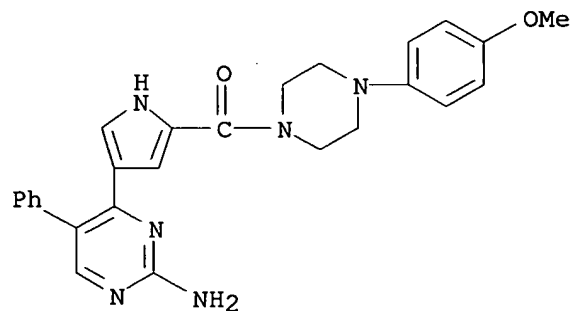
RN 449730-49-8 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-(2-amino-5-phenyl-4-pyrimidinyl)-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 449730-50-1 CAPLUS

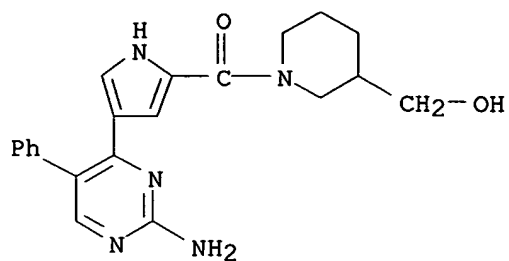
CN Piperazine, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]-4-(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



RN 449730-51-2 CAPLUS

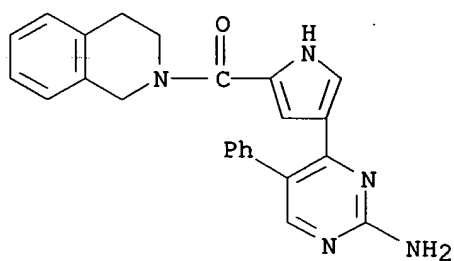
CN 3-Piperidinemethanol, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)

10/527,561



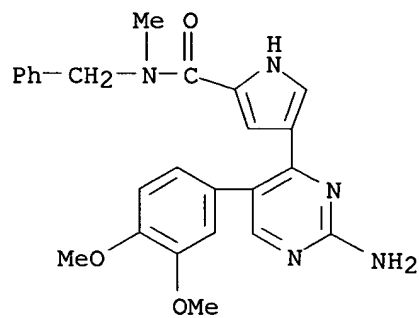
RN 449730-52-3 CAPLUS

CN Isoquinoline, 2-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)



RN 449730-53-4 CAPLUS

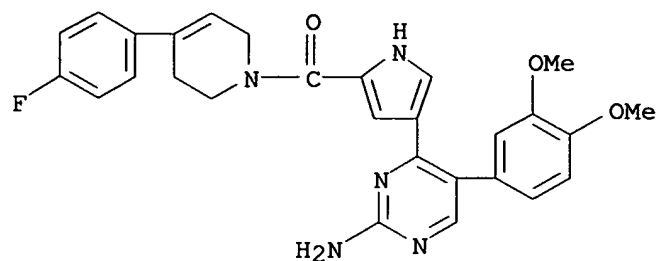
CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 449730-54-5 CAPLUS

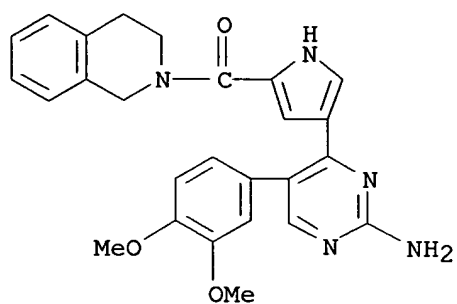
CN Pyridine, 1-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(4-fluorophenyl)-1,2,3,6-tetrahydro- (9CI) (CA INDEX NAME)

10/527,561



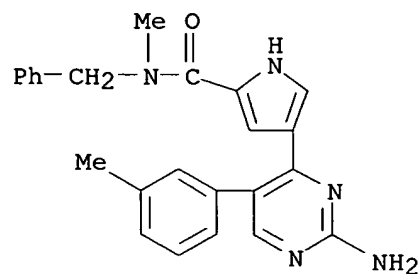
RN 449730-55-6 CAPLUS

CN Isoquinoline, 2-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)



RN 449730-56-7 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

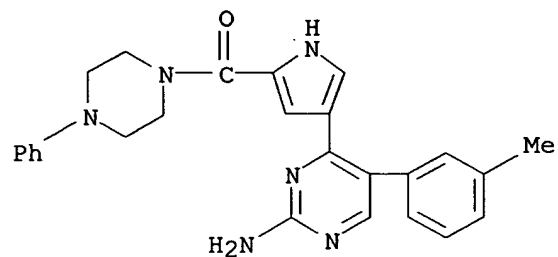


RN 449730-57-8 CAPLUS

CN Piperazine, 1-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)

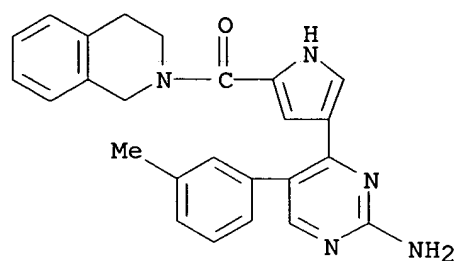


10/527,561



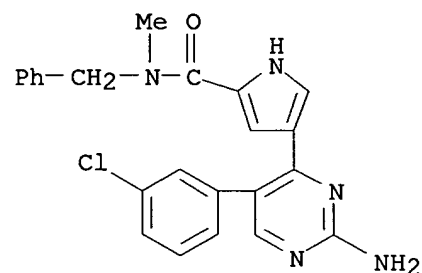
RN 449730-59-0 CAPLUS

CN Isoquinoline, 2-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)



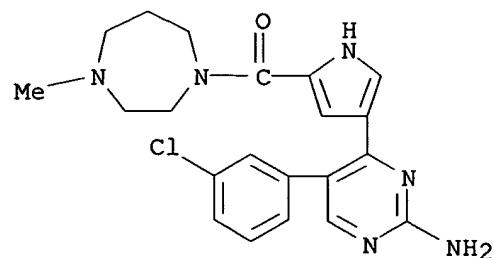
RN 449730-60-3 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 449730-61-4 CAPLUS

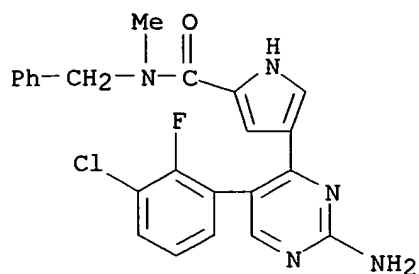
CN 1H-1,4-Diazepine, 1-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]hexahydro-4-methyl- (9CI) (CA INDEX NAME)



10/527,561

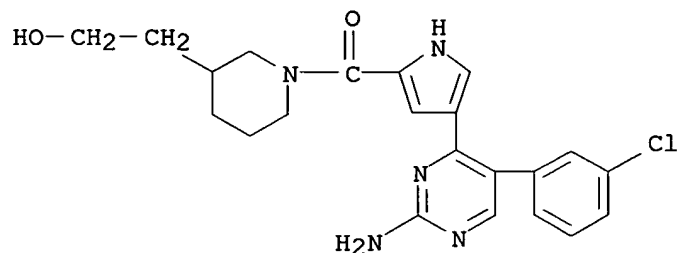
RN 449730-62-5 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



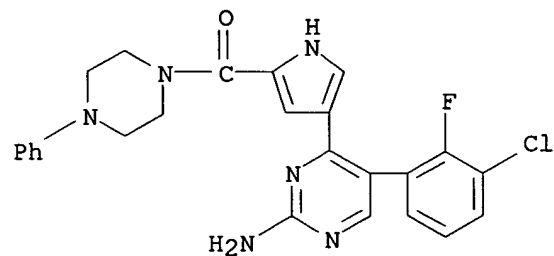
RN 449730-63-6 CAPLUS

CN 3-Piperidineethanol, 1-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-64-7 CAPLUS

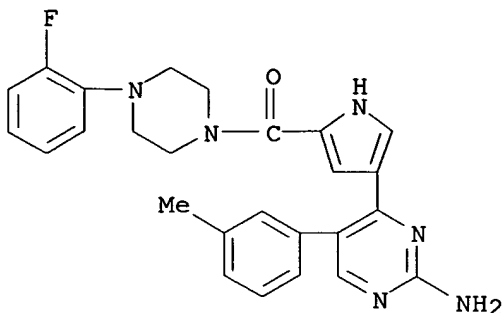
CN Piperazine, 1-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 449730-65-8 CAPLUS

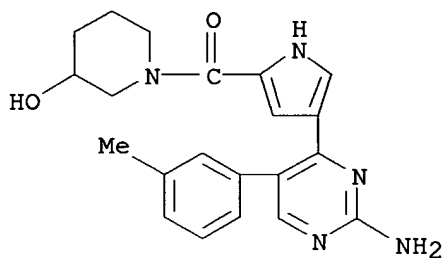
CN Piperazine, 1-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(2-fluorophenyl)- (9CI) (CA INDEX NAME)

10/527,561



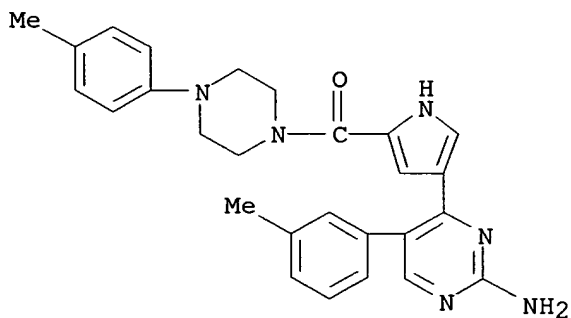
RN 449730-66-9 CAPLUS

CN 3-Piperidinol, 1-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-67-0 CAPLUS

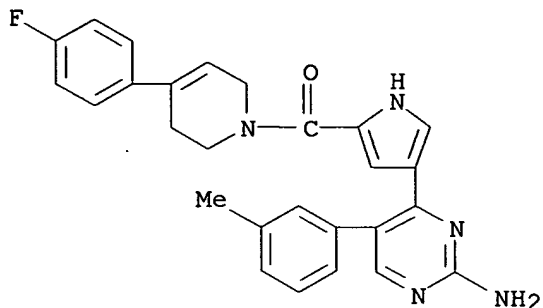
CN Piperazine, 1-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(4-methylphenyl)- (9CI) (CA INDEX NAME)



RN 449730-68-1 CAPLUS

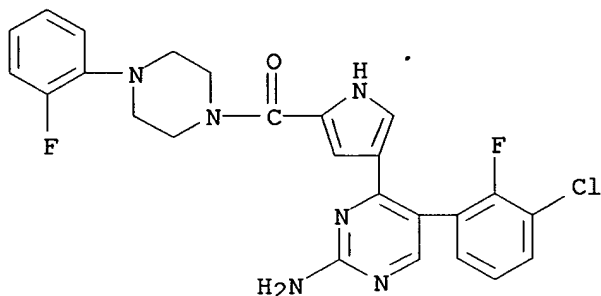
CN Pyridine, 1-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(4-fluorophenyl)-1,2,3,6-tetrahydro- (9CI) (CA INDEX NAME)

10/527,561



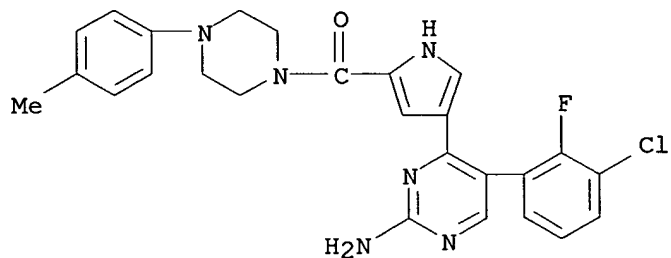
RN 449730-69-2 CAPLUS

CN Piperazine, 1-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(2-fluorophenyl)- (9CI) (CA INDEX NAME)



RN 449730-70-5 CAPLUS

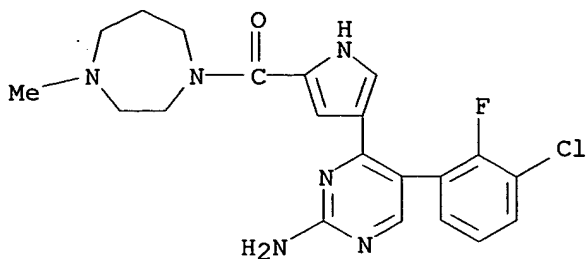
CN Piperazine, 1-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(4-methylphenyl)- (9CI) (CA INDEX NAME)



RN 449730-71-6 CAPLUS

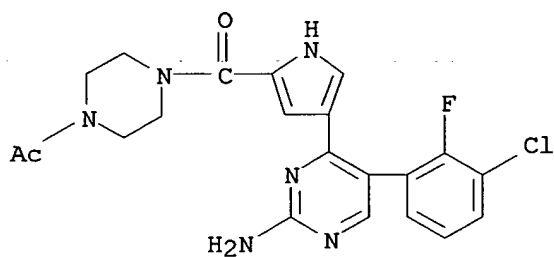
CN 1H-1,4-Diazepine, 1-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]hexahydro-4-methyl- (9CI) (CA INDEX NAME)

10/527,561



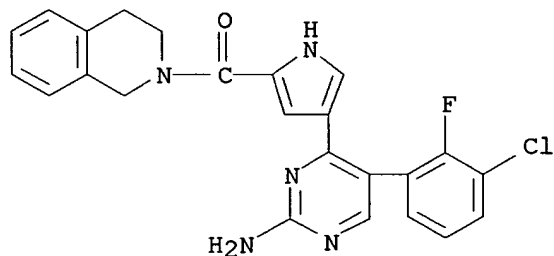
RN 449730-72-7 CAPLUS

CN Piperazine, 1-acetyl-4-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



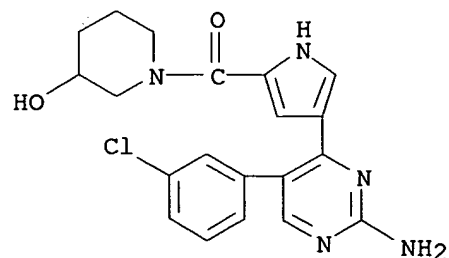
RN 449730-73-8 CAPLUS

CN Isoquinoline, 2-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-1,2,3,4-tetrahydro- (9CI) (CA INDEX NAME)



RN 449730-74-9 CAPLUS

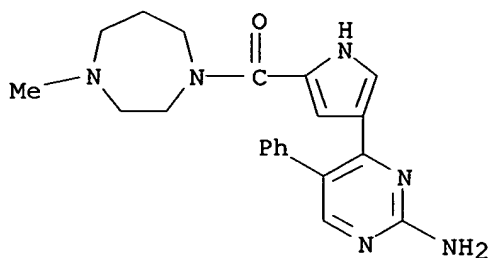
CN 3-Piperidinol, 1-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-75-0 CAPLUS

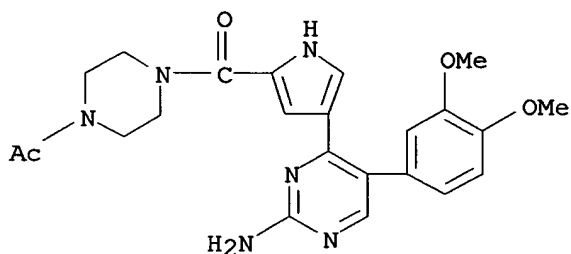
10/527,561

CN 1H-1,4-Diazepine, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]hexahydro-4-methyl- (9CI) (CA INDEX NAME)



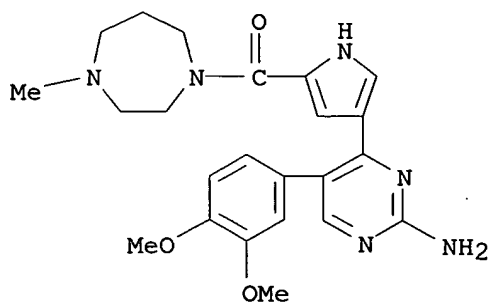
RN 449730-76-1 CAPLUS

CN Piperazine, 1-acetyl-4-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-77-2 CAPLUS

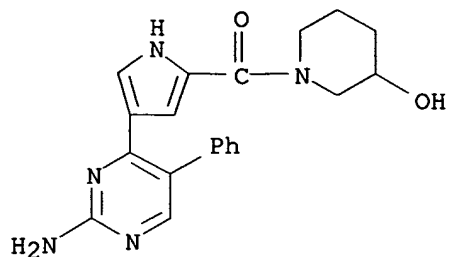
CN 1H-1,4-Diazepine, 1-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]hexahydro-4-methyl- (9CI) (CA INDEX NAME)



RN 449730-78-3 CAPLUS

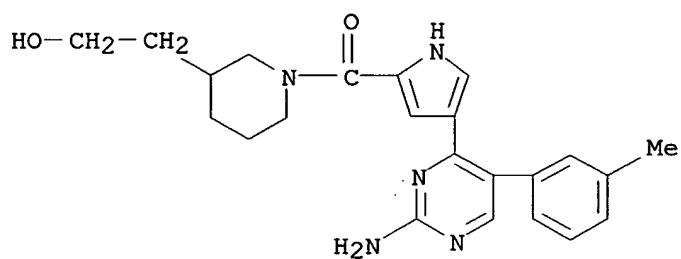
CN 3-Piperidinol, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)

10/527,561



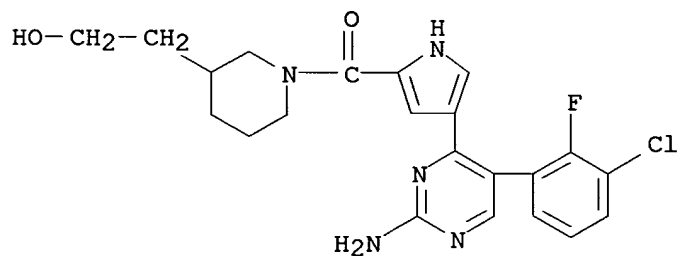
RN 449730-79-4 CAPLUS

CN 3-Piperidineethanol, 1-[[4-[[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-80-7 CAPLUS

CN 3-Piperidineethanol, 1-[[4-[[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)

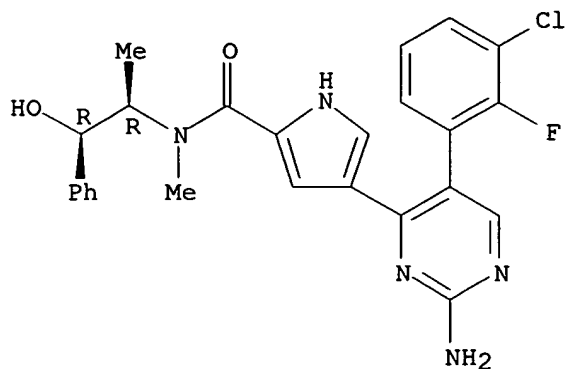


RN 449730-81-8 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-N-[(1R,2R)-2-hydroxy-1-methyl-2-phenylethyl]-N-methyl-, rel- (9CI) (CA INDEX NAME)

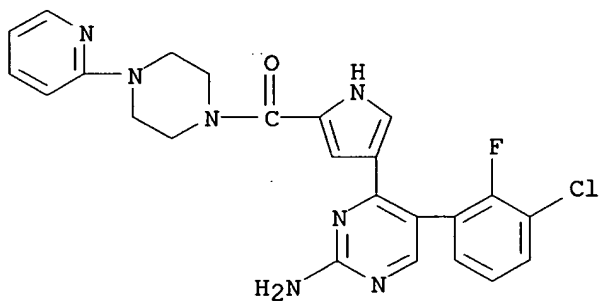
Relative stereochemistry.

10/527,561



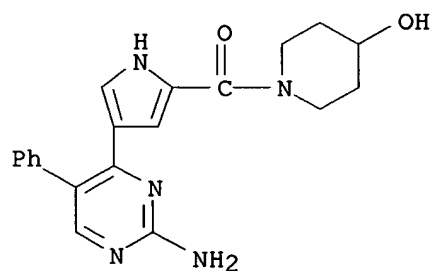
RN 449730-82-9 CAPLUS

CN Piperazine, 1-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 449730-83-0 CAPLUS

CN 4-Piperidinol, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)

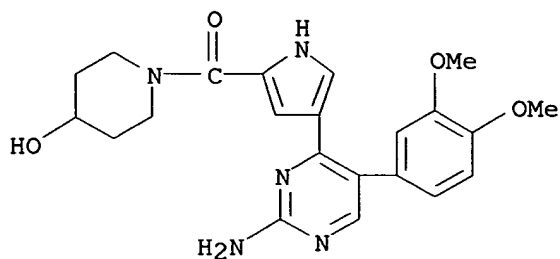


RN 449730-84-1 CAPLUS

CN 4-Piperidinol, 1-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)

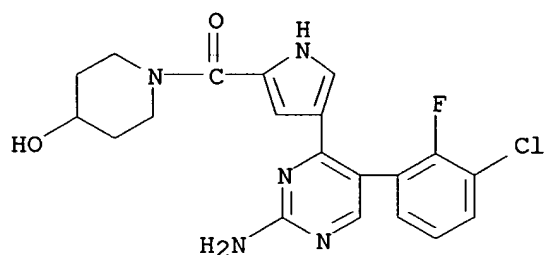


10/527,561



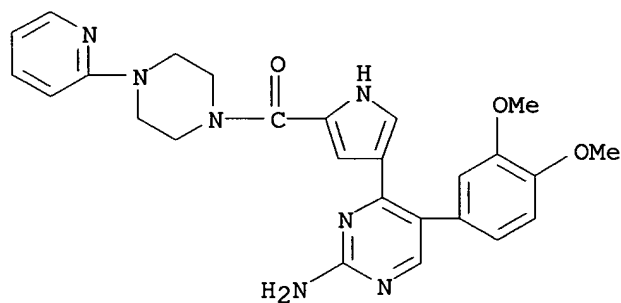
RN 449730-85-2 CAPLUS

CN 4-Piperidinol, 1-[[4-[2-amino-5-(3-chloro-2-fluorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



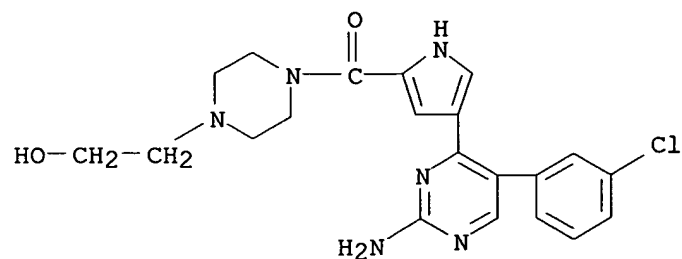
RN 449730-86-3 CAPLUS

CN Piperazine, 1-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 449730-87-4 CAPLUS

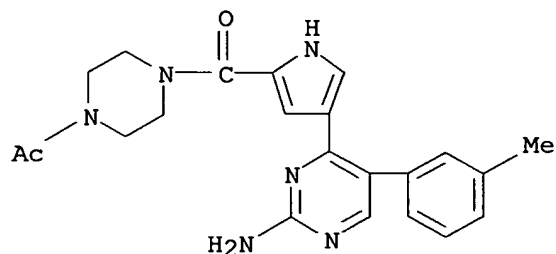
CN 1-Piperazineethanol, 4-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



10/527,561

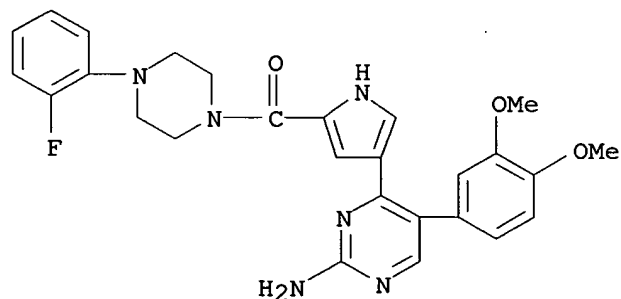
RN 449730-88-5 CAPLUS

CN Piperazine, 1-acetyl-4-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



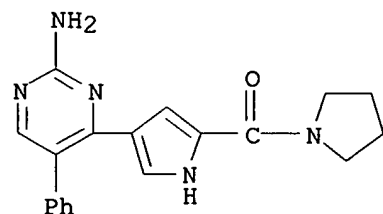
RN 449730-89-6 CAPLUS

CN Piperazine, 1-[[4-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]-4-(2-fluorophenyl)- (9CI) (CA INDEX NAME)



RN 449730-90-9 CAPLUS

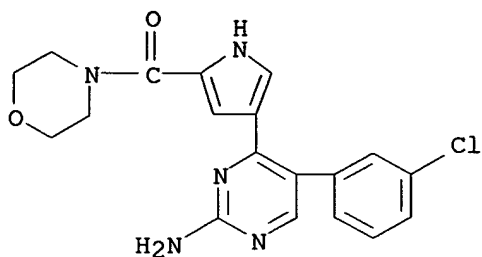
CN Pyrrolidine, 1-[[4-(2-amino-5-phenyl-4-pyrimidinyl)-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 449730-91-0 CAPLUS

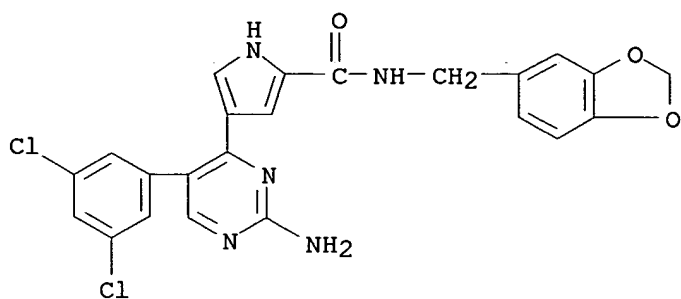
CN Morpholine, 4-[[4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]- (9CI) (CA INDEX NAME)

10/527,561



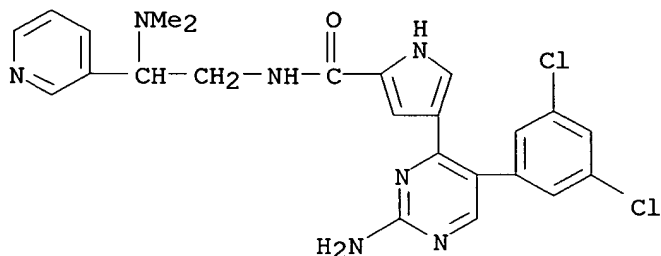
RN 449731-19-5 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3,5-dichlorophenyl)-4-pyrimidinyl]-N-(1,3-benzodioxol-5-ylmethyl)- (9CI) (CA INDEX NAME)



RN 449731-20-8 CAPLUS

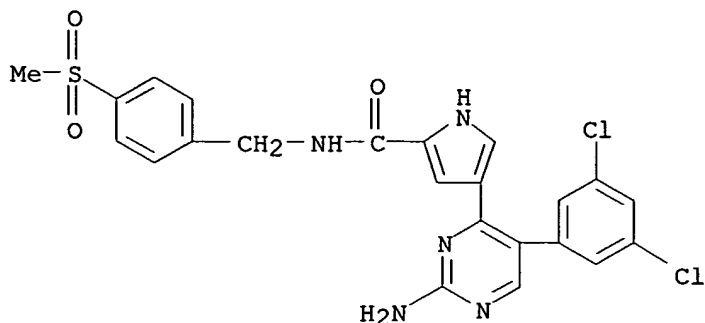
CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3,5-dichlorophenyl)-4-pyrimidinyl]-N-[2-(dimethylamino)-2-(3-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)



RN 449731-21-9 CAPLUS

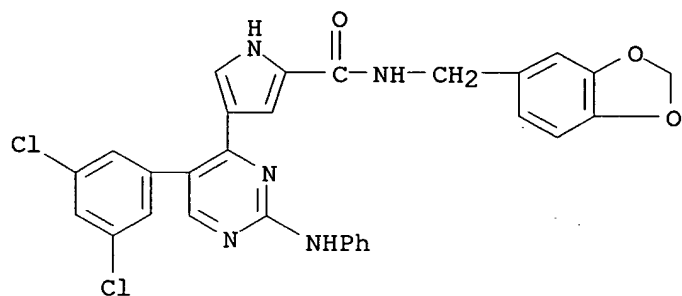
CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3,5-dichlorophenyl)-4-pyrimidinyl]-N-[[4-(methylsulfonyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

10/527,561



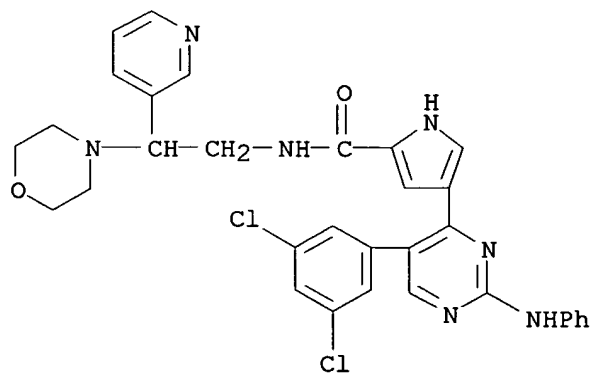
RN 449731-22-0 CAPLUS

CN 1H-Pyrrole-2-carboxamide, N-(1,3-benzodioxol-5-ylmethyl)-4-[5-(3,5-dichlorophenyl)-2-(phenylamino)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 449731-23-1 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[5-(3,5-dichlorophenyl)-2-(phenylamino)-4-pyrimidinyl]-N-[2-(4-morpholinyl)-2-(3-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)

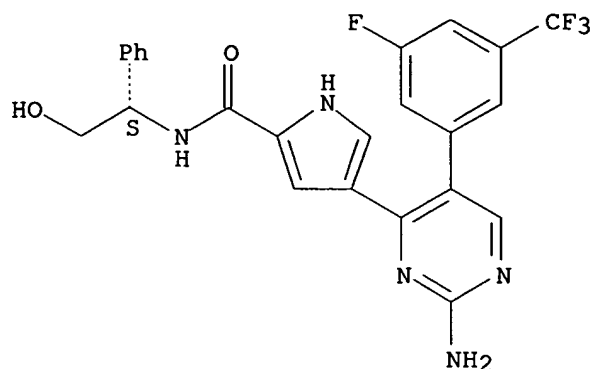


RN 449731-24-2 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-[3-fluoro-5-(trifluoromethyl)phenyl]-4-pyrimidinyl]-N-[(1S)-2-hydroxy-1-phenylethyl]- (9CI) (CA INDEX NAME)

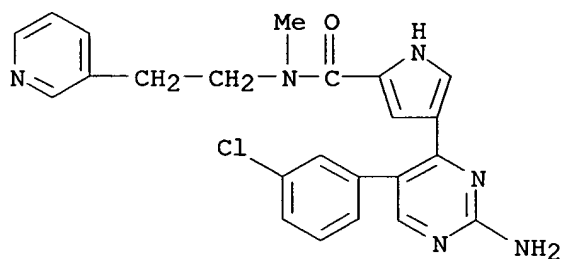
Absolute stereochemistry.

10/527,561



RN 449733-07-7 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3-chlorophenyl)-4-pyrimidinyl]-N-methyl-N-[2-(3-pyridinyl)ethyl]- (9CI) (CA INDEX NAME)



IT 338403-73-9P 449730-58-9P 449731-16-2P

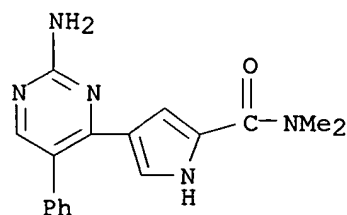
449731-17-3P 449731-18-4P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrimidine derivs. as ERK2 inhibitors)

RN 338403-73-9 CAPLUS

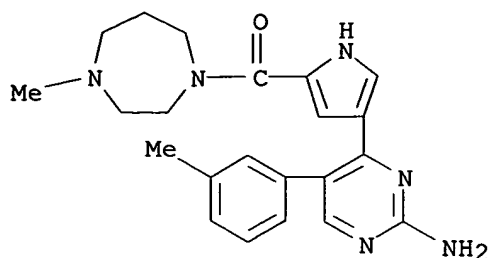
CN 1H-Pyrrole-2-carboxamide, 4-(2-amino-5-phenyl-4-pyrimidinyl)-N,N-dimethyl- (9CI) (CA INDEX NAME)



RN 449730-58-9 CAPLUS

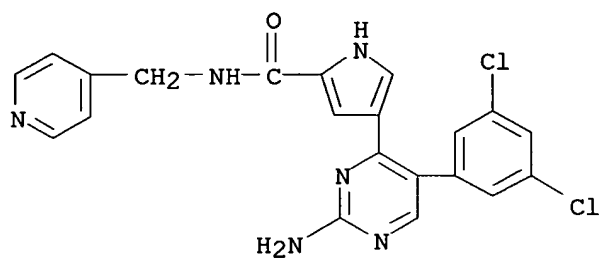
CN 1H-1,4-Diazepine, 1-[[4-[2-amino-5-(3-methylphenyl)-4-pyrimidinyl]-1H-pyrrol-2-yl]carbonyl]hexahydro-4-methyl- (9CI) (CA INDEX NAME)

10/527,561



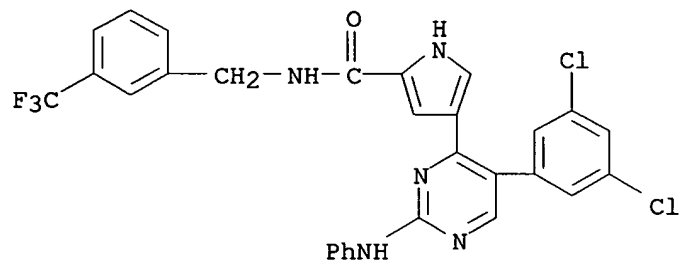
RN 449731-16-2 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3,5-dichlorophenyl)-4-pyrimidinyl]-N-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)



RN 449731-17-3 CAPLUS

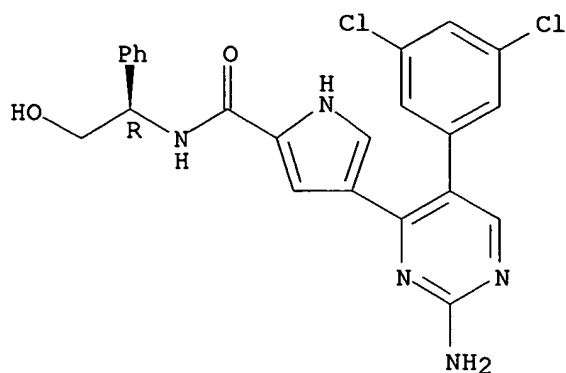
CN 1H-Pyrrole-2-carboxamide, 4-[5-(3,5-dichlorophenyl)-2-(phenylamino)-4-pyrimidinyl]-N-[[3-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)



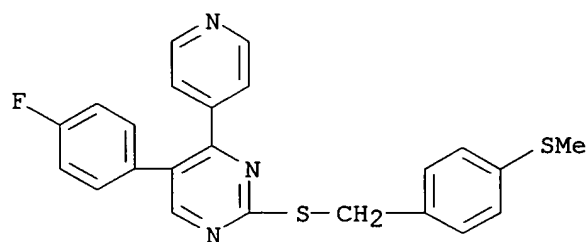
RN 449731-18-4 CAPLUS

CN 1H-Pyrrole-2-carboxamide, 4-[2-amino-5-(3,5-dichlorophenyl)-4-pyrimidinyl]-N-[(1R)-2-hydroxy-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

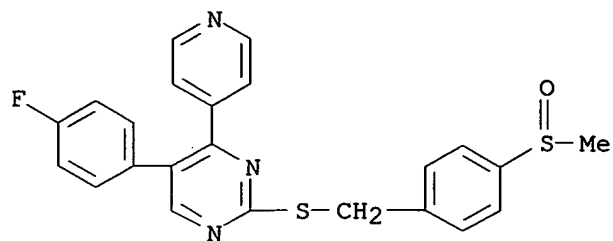


L4 ANSWER 38 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2002:362735 CAPLUS  
 DN 137:140494  
 TI From Imidazoles to Pyrimidines: New Inhibitors of Cytokine Release  
 AU Laufer, Stefan A.; Wagner, Gerd K.  
 CS Institute of Pharmacy, Department of Pharmaceutical and Medicinal  
 Chemistry, Eberhard-Karls-University Tuebingen, Tuebingen, 72076, Germany  
 SO Journal of Medicinal Chemistry (2002), 45(13), 2733-2740  
 CODEN: JMCMAR; ISSN: 0022-2623  
 PB American Chemical Society  
 DT Journal  
 LA English  
 OS CASREACT 137:140494  
 IT **444719-94-2P 444719-96-4P 444719-98-6P**  
**444720-04-1P 444720-11-0P 444720-20-1P**  
**444720-23-4P 444720-30-3P**  
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL  
 (Biological study); PREP (Preparation)  
 (arylmethylthio(pyridyl)pyrimidines as cytokine release inhibitors)  
 RN 444719-94-2 CAPLUS  
 CN Pyrimidine, 5-(4-fluorophenyl)-2-[[[4-(methylthio)phenyl]methyl]thio]-4-(4-  
 pyridinyl)- (9CI) (CA INDEX NAME)



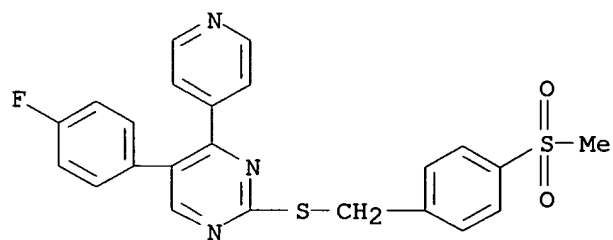
RN 444719-96-4 CAPLUS  
 CN Pyrimidine, 5-(4-fluorophenyl)-2-[[[4-(methylsulfinyl)phenyl]methyl]thio]-  
 4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



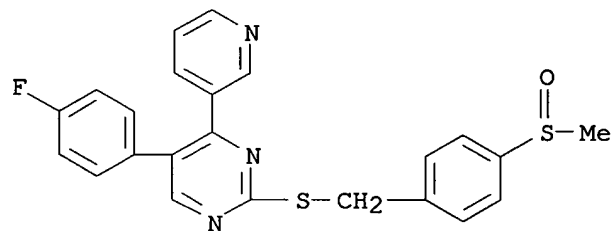
RN 444719-98-6 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-2-[[[4-(methylsulfonyl)phenyl]methyl]thio]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



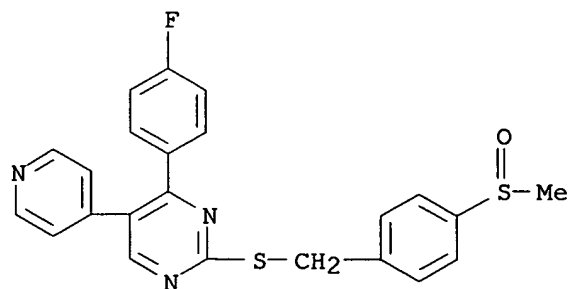
RN 444720-04-1 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-2-[[[4-(methylsulfinyl)phenyl]methyl]thio]-4-(3-pyridinyl)- (9CI) (CA INDEX NAME)



RN 444720-11-0 CAPLUS

CN Pyrimidine, 4-(4-fluorophenyl)-2-[[[4-(methylsulfinyl)phenyl]methyl]thio]-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)

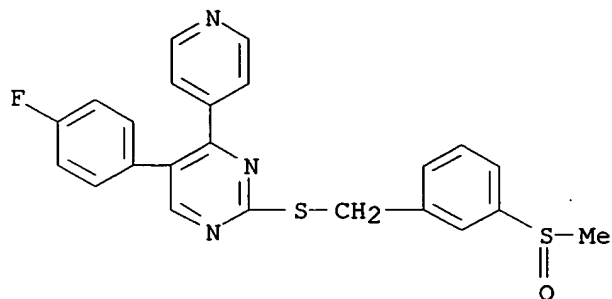


RN 444720-20-1 CAPLUS



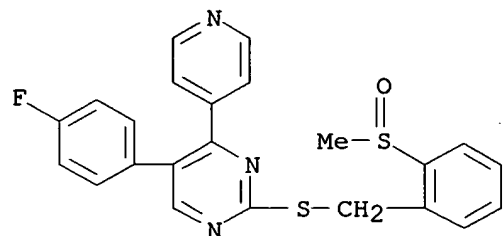
10/527,561

CN Pyrimidine, 5-(4-fluorophenyl)-2-[[[3-(methylsulfinyl)phenyl]methyl]thio]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



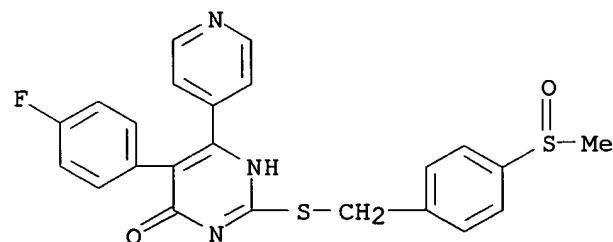
RN 444720-23-4 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-2-[[[2-(methylsulfinyl)phenyl]methyl]thio]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 444720-30-3 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[[[4-(methylsulfinyl)phenyl]methyl]thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



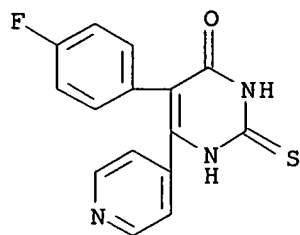
IT 208655-03-2P 444719-85-1P 444719-88-4P  
444719-91-9P 444720-17-6P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(arylmethylthio(pyridyl)pyrimidines as cytokine release inhibitors)

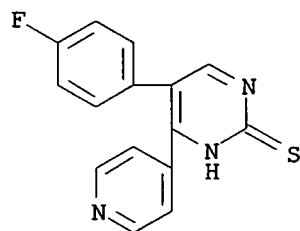
RN 208655-03-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2,3-dihydro-6-(4-pyridinyl)-2-thioxo- (9CI) (CA INDEX NAME)

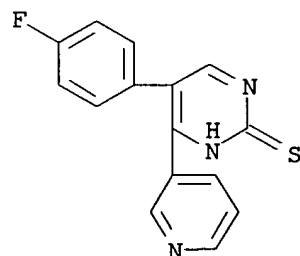
10/527,561



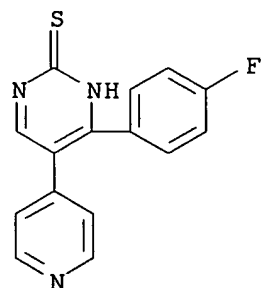
RN 444719-85-1 CAPLUS  
CN 2(1H)-Pyrimidinethione, 5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA  
INDEX NAME)



RN 444719-88-4 CAPLUS  
CN 2(1H)-Pyrimidinethione, 5-(4-fluorophenyl)-4-(3-pyridinyl)- (9CI) (CA  
INDEX NAME)



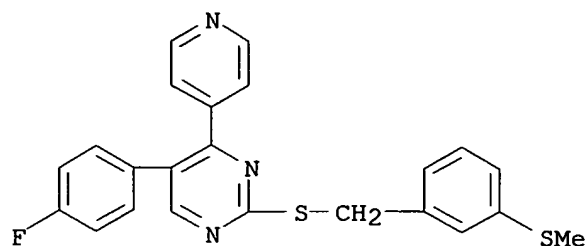
RN 444719-91-9 CAPLUS  
CN 2(1H)-Pyrimidinethione, 4-(4-fluorophenyl)-5-(4-pyridinyl)- (9CI) (CA  
INDEX NAME)



RN 444720-17-6 CAPLUS  
CN Pyrimidine, 5-(4-fluorophenyl)-2-[[[3-(methylthio)phenyl]methyl]thio]-4-(4-

10/527,561

pyridinyl)- (9CI) (CA INDEX NAME)



IT 444720-01-8P 444720-07-4P 444720-10-9P

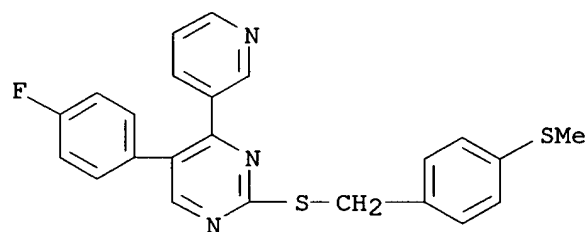
444720-14-3P

RL: SPN (Synthetic preparation); PREP (Preparation)

(arylmethylthio(pyridyl)pyrimidines as cytokine release inhibitors)

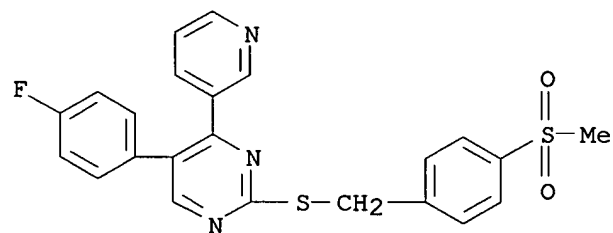
RN 444720-01-8 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-2-[[4-(methylthio)phenyl]methyl]thio]-4-(3-pyridinyl)- (9CI) (CA INDEX NAME)



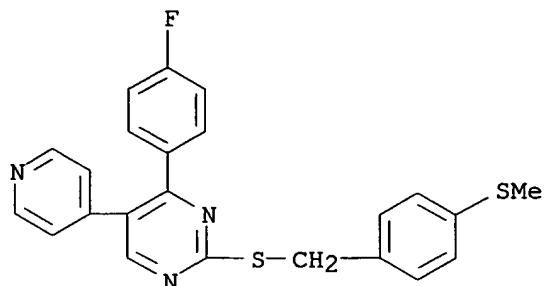
RN 444720-07-4 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-2-[[[4-(methylsulfonyl)phenyl]methyl]thio]-4-(3-pyridinyl)- (9CI) (CA INDEX NAME)



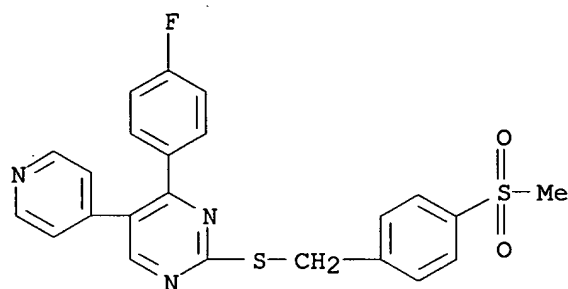
RN 444720-10-9 CAPLUS

CN Pyrimidine, 4-(4-fluorophenyl)-2-[[[4-(methylthio)phenyl]methyl]thio]-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 444720-14-3 CAPLUS

CN Pyrimidine, 4-(4-fluorophenyl)-2-[[[4-(methylsulfonyl)phenyl]methyl]thio]-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 39 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:348207 CAPLUS

DN 137:72550

TI Accelerating the Drug Optimization Process: Identification, Structure  
Elucidation, and Quantification of in Vivo Metabolites Using Stable  
Isotopes with LC/MSn and the Chemiluminescent Nitrogen Detector

AU Taylor, Eric W.; Jia, Weiping; Bush, Mark; Dollinger, Gavin D.

CS Small Molecule Drug Discovery, Chiron Corporation, Emeryville, CA, 94608, USA

SO Analytical Chemistry (2002), 74(13), 3232-3238

CODEN: ANCHAM; ISSN: 0003-2700

PB American Chemical Society

DT Journal

LA English

IT 440127-78-6 440127-79-7 440127-81-1

440127-82-2 440127-83-3

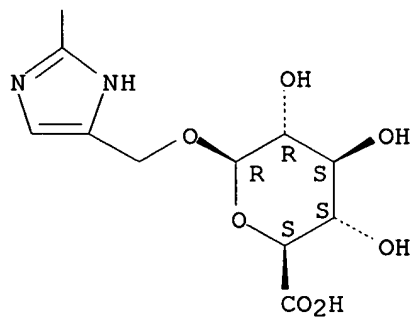
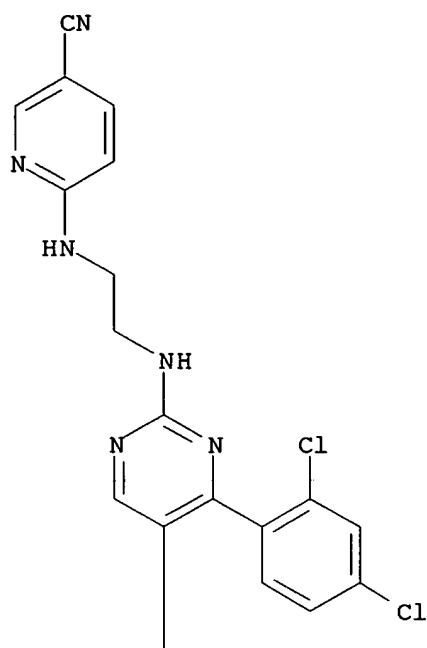
RL: ANT (Analyte); BSU (Biological study, unclassified); ANST (Analytical  
study); BIOL (Biological study)

(accelerating drug optimization process by identification and structure  
elucidation and quantification of in vivo metabolites using stable  
isotopes with LC/MSn and chemiluminescent nitrogen detector applied to  
CHIR 99021)

RN 440127-78-6 CAPLUS

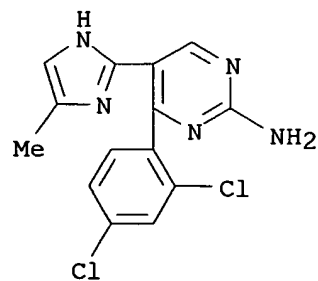
CN  $\beta$ -D-Glucopyranosiduronic acid, [2-[2-[[2-[(5-cyano-2-  
pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]-1H-  
imidazol-4-yl]methyl (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 440127-79-7 CAPLUS

CN 2-Pyrimidinamine, 4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-  
(9CI) (CA INDEX NAME)

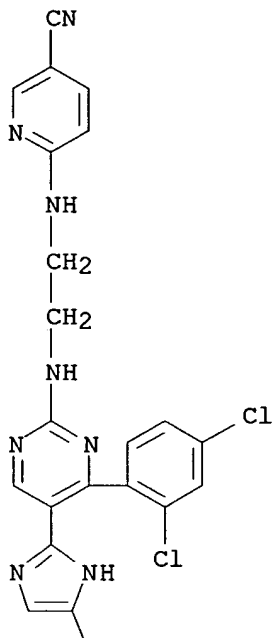


10/527,561

RN 440127-81-1 CAPLUS

CN 1H-Imidazole-4-carboxylic acid, 2-[2-[[2-[(5-cyano-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)

PAGE 1-A

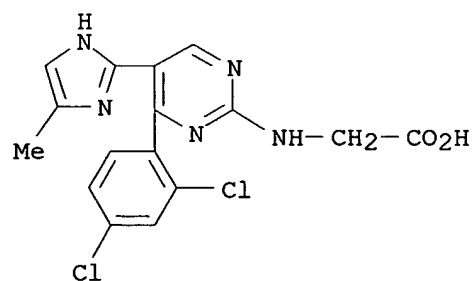


PAGE 2-A



RN 440127-82-2 CAPLUS

CN Glycine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

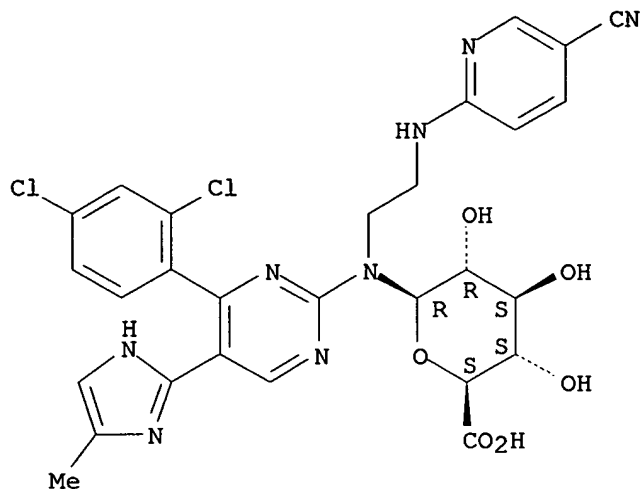


RN 440127-83-3 CAPLUS

CN  $\beta$ -D-Glucopyranuronic acid, 1-[[2-[(5-cyano-2-pyridinyl)amino]ethyl][4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]-1-deoxy- (9CI) (CA INDEX NAME)

10/527,561

Absolute stereochemistry.



IT 252917-06-9, CHIR 99021

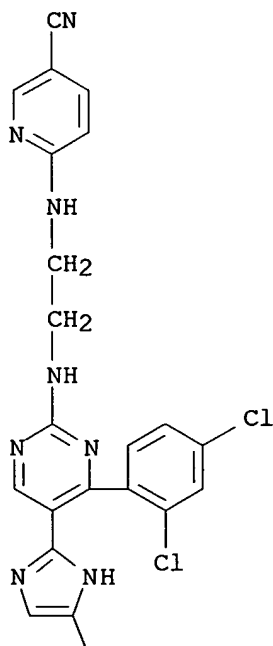
RL: PKT (Pharmacokinetics); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(accelerating drug optimization process by identification and structure elucidation and quantification of in vivo metabolites using stable isotopes with LC/MSn and chemiluminescent nitrogen detector applied to CHIR 99021)

RN 252917-06-9 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

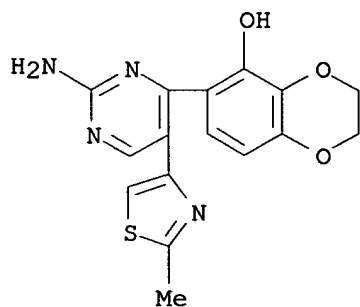
PAGE 1-A





RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

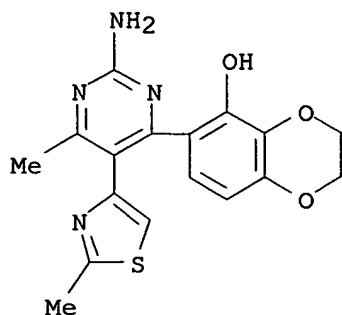
L4 ANSWER 40 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:267724 CAPLUS  
DN 137:78805  
TI Reaction of thiazole analogs of isoflavolignans with amidines  
AU Khilya, V. P.; Turov, A. V.; Tkachuk, T. M.; Shevchuk, L. I.  
CS T. Shevchenko Kiev National University, Kiev, Ukraine  
SO Chemistry of Natural Compounds (Translation of Khimiya Prirodnykh  
Soedinenii) (2002), Volume Date 2001, 37(4), 307-310  
CODEN: CHNCA8; ISSN: 0009-3130  
PB Kluwer Academic/Consultants Bureau  
DT Journal  
LA English  
OS CASREACT 137:78805  
IT **440657-31-8P 440657-33-0P 440657-35-2P**  
**440657-37-4P 440657-41-0P 440657-43-2P**  
**440657-45-4P 440657-47-6P 440657-49-8P**  
**440657-51-2P 440657-53-4P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(reaction of thiazole analogs of isoflavolignans with amidines in  
preparation of pyrimidine derivs.)  
RN 440657-31-8 CAPLUS  
CN 1,4-Benzodioxin-5-ol, 6-[2-amino-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-  
2,3-dihydro- (9CI) (CA INDEX NAME)



RN 440657-33-0 CAPLUS  
CN 1,4-Benzodioxin-5-ol, 6-[2-amino-6-methyl-5-(2-methyl-4-thiazolyl)-4-  
pyrimidinyl]-2,3-dihydro- (9CI) (CA INDEX NAME)

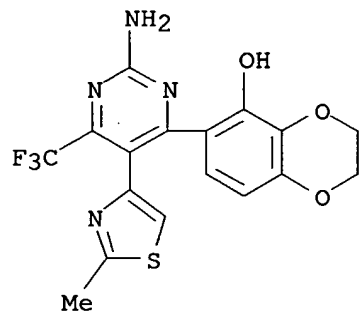


10/527,561



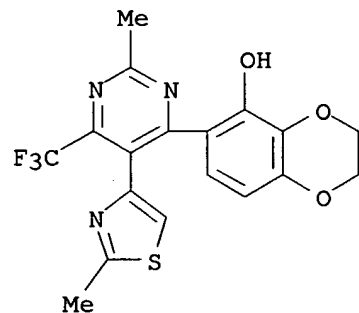
RN 440657-35-2 CAPLUS

CN 1,4-Benzodioxin-5-ol, 6-[2-amino-5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-4-pyrimidinyl]-2,3-dihydro- (9CI) (CA INDEX NAME)



RN 440657-37-4 CAPLUS

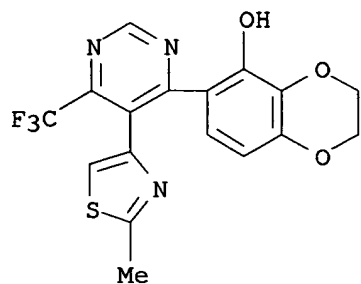
CN 1,4-Benzodioxin-5-ol, 2,3-dihydro-6-[2-methyl-5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 440657-41-0 CAPLUS

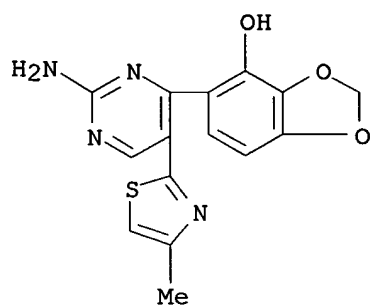
CN 1,4-Benzodioxin-5-ol, 2,3-dihydro-6-[5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



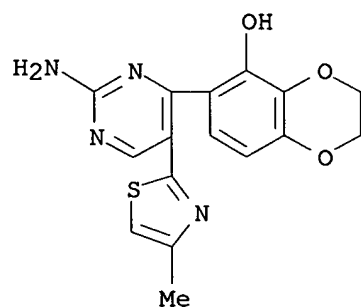
RN 440657-43-2 CAPLUS

CN 1,3-Benzodioxol-4-ol, 5-[2-amino-5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 440657-45-4 CAPLUS

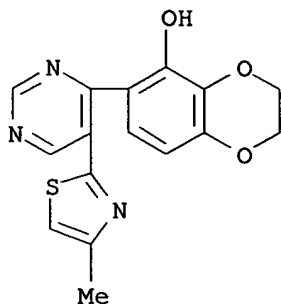
CN 1,4-Benzodioxin-5-ol, 6-[2-amino-5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]-  
2,3-dihydro- (9CI) (CA INDEX NAME)



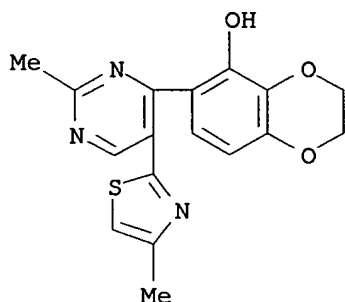
RN 440657-47-6 CAPLUS

CN 1,4-Benzodioxin-5-ol, 2,3-dihydro-6-[5-(4-methyl-2-thiazolyl)-4-  
pyrimidinyl]- (9CI) (CA INDEX NAME)

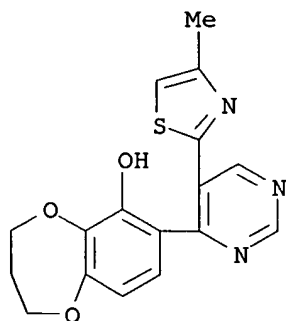
10/527,561



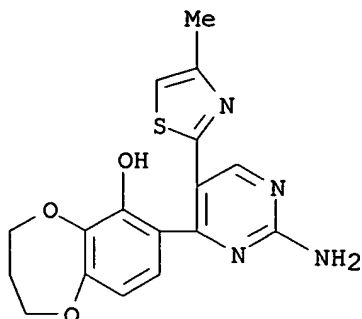
RN 440657-49-8 CAPLUS  
CN 1,4-Benzodioxin-5-ol, 2,3-dihydro-6-[2-methyl-5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 440657-51-2 CAPLUS  
CN 2H-1,5-Benzodioxepin-6-ol, 3,4-dihydro-7-[5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

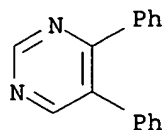


RN 440657-53-4 CAPLUS  
CN 2H-1,5-Benzodioxepin-6-ol, 7-[2-amino-5-(4-methyl-2-thiazolyl)-4-pyrimidinyl]-3,4-dihydro- (9CI) (CA INDEX NAME)



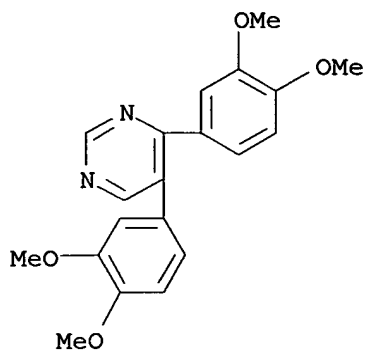
RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 41 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:264497 CAPLUS  
DN 137:310883  
TI The amine exchange/biaryl coupling sequence: a direct entry to the  
phenanthro[9,10-d]heterocyclic framework  
AU Olivera, Roberto; SanMartin, Raul; Tellitu, Imanol; Dominguez, Esther  
CS Facultad de Ciencias, Departamento de Quimica Organica, Universidad del  
Pais Vasco, Bilbao, 48080, Spain  
SO Tetrahedron (2002), 58(15), 3021-3037  
CODEN: TETRAB; ISSN: 0040-4020  
PB Elsevier Science Ltd.  
DT Journal  
LA English  
OS CASREACT 137:310883  
IT 25922-93-4P 107728-48-3P 172538-98-6P  
172538-99-7P 172539-00-3P 214419-24-6P  
214419-25-7P 214419-27-9P 214419-28-0P  
214419-29-1P 214419-30-4P 214419-31-5P  
214419-32-6P 214419-33-7P 214419-34-8P  
470709-96-7P  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation of phenanthro[9,10-d]pyrimidines and phenanthro[9,10-  
d]isoxazoles via amine exchange/biaryl coupling sequence)  
RN 25922-93-4 CAPLUS  
CN Pyrimidine, 4,5-diphenyl- (8CI, 9CI) (CA INDEX NAME)



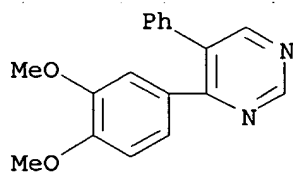
RN 107728-48-3 CAPLUS  
CN Pyrimidine, 4,5-bis(3,4-dimethoxyphenyl)- (9CI) (CA INDEX NAME)

10/527,561



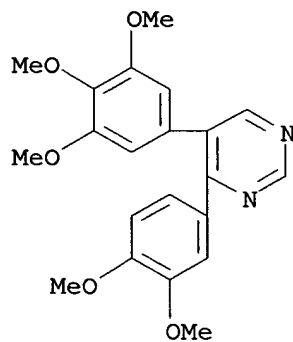
RN 172538-98-6 CAPLUS

CN Pyrimidine, 4-(3,4-dimethoxyphenyl)-5-phenyl- (9CI) (CA INDEX NAME)



RN 172538-99-7 CAPLUS

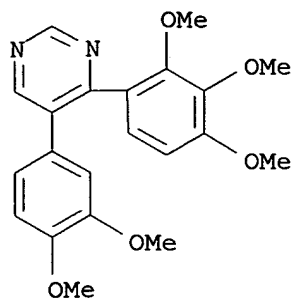
CN Pyrimidine, 4-(3,4-dimethoxyphenyl)-5-(3,4,5-trimethoxyphenyl)- (9CI) (CA INDEX NAME)



RN 172539-00-3 CAPLUS

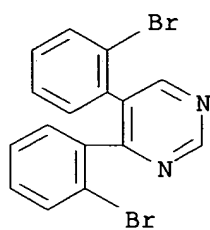
CN Pyrimidine, 5-(3,4-dimethoxyphenyl)-4-(2,3,4-trimethoxyphenyl)- (9CI) (CA INDEX NAME)

10/527,561



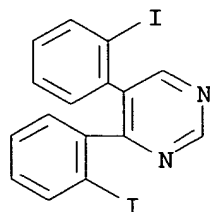
RN 214419-24-6 CAPLUS

CN Pyrimidine, 4,5-bis(2-bromophenyl)- (9CI) (CA INDEX NAME)



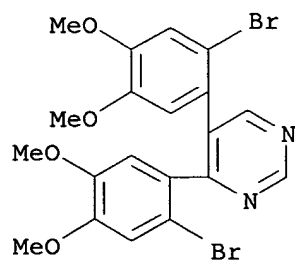
RN 214419-25-7 CAPLUS

CN Pyrimidine, 4,5-bis(2-iodophenyl)- (9CI) (CA INDEX NAME)



RN 214419-27-9 CAPLUS

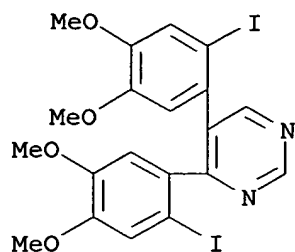
CN Pyrimidine, 4,5-bis(2-bromo-4,5-dimethoxyphenyl)- (9CI) (CA INDEX NAME)



RN 214419-28-0 CAPLUS

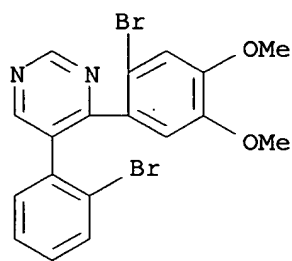
CN Pyrimidine, 4,5-bis(2-iodo-4,5-dimethoxyphenyl)- (9CI) (CA INDEX NAME)

10/527,561



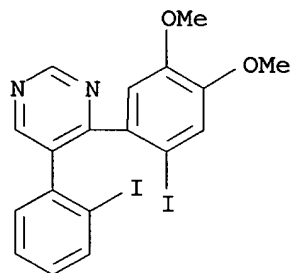
RN 214419-29-1 CAPLUS

CN Pyrimidine, 4-(2-bromo-4,5-dimethoxyphenyl)-5-(2-bromophenyl)- (9CI) (CA INDEX NAME)



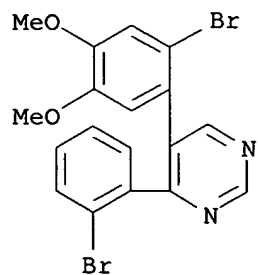
RN 214419-30-4 CAPLUS

CN Pyrimidine, 4-(2-iodo-4,5-dimethoxyphenyl)-5-(2-iodophenyl)- (9CI) (CA INDEX NAME)



RN 214419-31-5 CAPLUS

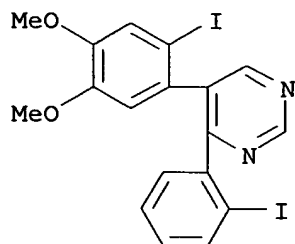
CN Pyrimidine, 5-(2-bromo-4,5-dimethoxyphenyl)-4-(2-bromophenyl)- (9CI) (CA INDEX NAME)



10/527,561

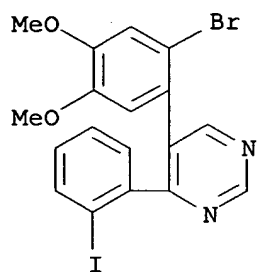
RN 214419-32-6 CAPLUS

CN Pyrimidine, 5-(2-iodo-4,5-dimethoxyphenyl)-4-(2-iodophenyl)- (9CI) (CA INDEX NAME)



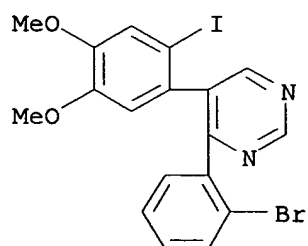
RN 214419-33-7 CAPLUS

CN Pyrimidine, 5-(2-bromo-4,5-dimethoxyphenyl)-4-(2-iodophenyl)- (9CI) (CA INDEX NAME)



RN 214419-34-8 CAPLUS

CN Pyrimidine, 4-(2-bromophenyl)-5-(2-iodo-4,5-dimethoxyphenyl)- (9CI) (CA INDEX NAME)

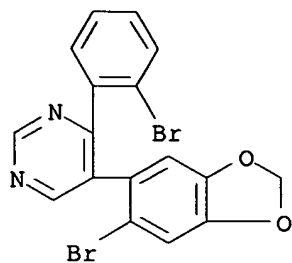


RN 470709-96-7 CAPLUS

CN Pyrimidine, 5-(6-bromo-1,3-benzodioxol-5-yl)-4-(2-bromophenyl)- (9CI) (CA INDEX NAME)



10/527,561



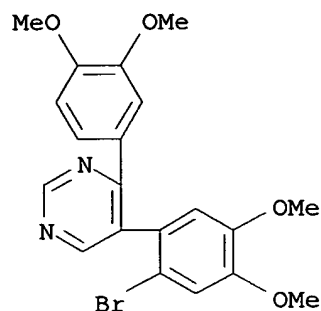
IT 107728-47-2P 470709-97-8P 470709-98-9P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of phenanthro[9,10-d]pyrimidines and phenanthro[9,10-d]isoxazoles via amine exchange/biaryl coupling sequence)

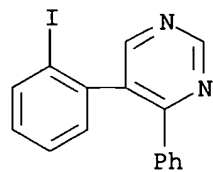
RN 107728-47-2 CAPLUS

CN Pyrimidine, 5-(2-bromo-4,5-dimethoxyphenyl)-4-(3,4-dimethoxyphenyl)- (9CI)  
(CA INDEX NAME)



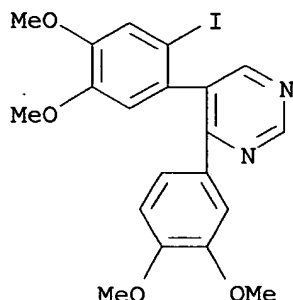
RN 470709-97-8 CAPLUS

CN Pyrimidine, 5-(2-iodophenyl)-4-phenyl- (9CI) (CA INDEX NAME)



RN 470709-98-9 CAPLUS

CN Pyrimidine, 4-(3,4-dimethoxyphenyl)-5-(2-iodo-4,5-dimethoxyphenyl)- (9CI)  
(CA INDEX NAME)



RE.CNT 105 THERE ARE 105 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 42 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2002:240954 CAPLUS

DN 136:275370

TI Crystallization and crystal structure of human glycogen synthase kinase 3 $\beta$  protein and methods of use thereof

IN Bussiere, Dirksen E.; He, Min; Le, Vincent P.; Jansen, Johanna M.; Chin, S. Michael; Martin, Eric

PA Chiron Corporation, USA

SO PCT Int. Appl., 200 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002024893	A2	20020328	WO 2001-US29549	20010919
	WO 2002024893	A3	20030904		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2001092906	A5	20020402	AU 2001-92906	20010919
	EP 1360286	A2	20031112	EP 2001-973313	20010919
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	JP 2004533597	T2	20041104	JP 2002-529488	20010919
	US 2004101907	A1	20040527	US 2003-450422	20031211
PRAI	US 2000-233538P	P	20000919		
	WO 2001-US29549	W	20010919		

IT 405138-22-9

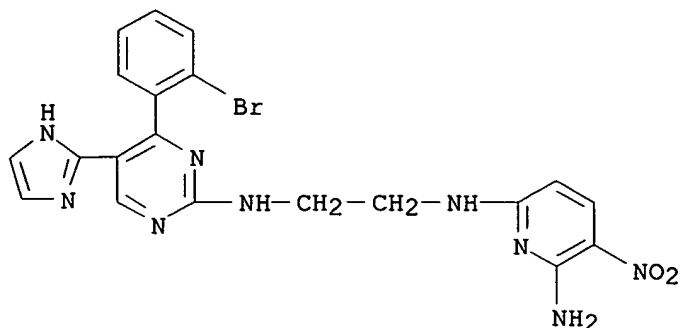
RL: NUU (Other use, unclassified); USES (Uses)

(GSK3 crystals containing; crystallization and crystal structure of human glycogen

synthase kinase 3 $\beta$  protein and methods of use thereof)

RN 405138-22-9 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2-bromophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

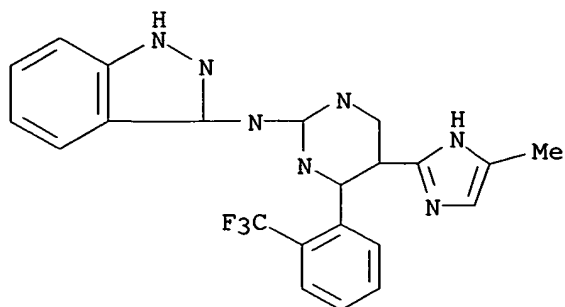


L4 ANSWER 43 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2002:220584 CAPLUS  
 DN 136:247584  
 TI Preparation of pyrazolamines and analogs as protein kinase inhibitors for  
 treatment of cancer, diabetes, and Alzheimer's disease  
 IN Bebbington, David; Knegetel, Ronald; Golec, Julian M. C.; Li, Pan; Davies,  
 Robert; Charrier, Jean-Damien  
 PA Vertex Pharmaceuticals Incorporated, USA  
 SO PCT Int. Appl., 356 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 14

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002022608	A1	20020321	WO 2001-US42152	20010914
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	CA 2422380	AA	20020321	CA 2001-2422380	20010914
	AU 2001096871	A5	20020326	AU 2001-96871	20010914
	US 2003055044	A1	20030320	US 2001-953505	20010914
	US 6638926	B2	20031028		
	US 2003064981	A1	20030403	US 2001-952836	20010914
	US 6613776	B2	20030902		
	US 2003064982	A1	20030403	US 2001-952875	20010914
	US 2003073687	A1	20030417	US 2001-952671	20010914
	US 6660731	B2	20031209		
	US 2003078166	A1	20030424	US 2001-955601	20010914
	US 6696452	B2	20040224		
	US 2003083327	A1	20030501	US 2001-952833	20010914
	US 6610677	B2	20030826		
	EP 1317452	A1	20030611	EP 2001-977779	20010914
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	ZA 2003001701	A	20040301	ZA 2003-1701	20010914
	ZA 2003001703	A	20040302	ZA 2003-1703	20010914
	JP 2004509118	T2	20040325	JP 2002-526861	20010914
	US 2004097501	A1	20040520	US 2001-953471	20010914

US 2005004110	A1	20050106	US 2001-952878	20010914
CA 2432303	AA	20020829	CA 2001-2432303	20011219
CA 2432223	AA	20020906	CA 2001-2432223	20011219
EP 1345922	A1	20030924	EP 2001-271061	20011219
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
EP 1355905	A1	20031029	EP 2001-273861	20011219
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
NZ 526472	A	20040430	NZ 2001-526472	20011219
JP 2004518743	T2	20040624	JP 2002-565976	20011219
JP 2004519479	T2	20040702	JP 2002-567928	20011219
NZ 526473	A	20050624	NZ 2001-526473	20011219
ZA 2003001697	A	20040301	ZA 2003-1697	20030228
ZA 2003001699	A	20040301	ZA 2003-1699	20030228
ZA 2003001700	A	20040301	ZA 2003-1700	20030228
ZA 2003001702	A	20040301	ZA 2003-1702	20030228
ZA 2003001704	A	20040301	ZA 2003-1704	20030228
ZA 2003001698	A	20040302	ZA 2003-1698	20030228
NO 2003001188	A	20030513	NO 2003-1188	20030314
ZA 2003004468	A	20040624	ZA 2003-4468	20030609
ZA 2003004469	A	20040624	ZA 2003-4469	20030609
ZA 2003004470	A	20040624	ZA 2003-4470	20030609
ZA 2003004471	A	20040624	ZA 2003-4471	20030609
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ZA 2003004475	A	20040624	ZA 2003-4475	20030609
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ZA 2003004474	A	20040625	ZA 2003-4474	20030609
NO 2003002704	A	20030821	NO 2003-2704	20030613
US 2004224944	A1	20041111	US 2003-624800	20030722
US 2004116454	A1	20040617	US 2003-692355	20031023
US 2004157893	A1	20040812	US 2003-722374	20031125
US 2004132781	A1	20040708	US 2003-736426	20031215
US 2004167141	A1	20040826	US 2004-775699	20040210
JP 2005097322	A2	20050414	JP 2004-366925	20041217
PRAI US 2000-232795P	P	20000915		
US 2000-257887P	P	20001221		
US 2001-286949P	P	20010427		
US 2001-952671	A3	20010914		
US 2001-955601	A3	20010914		
WO 2001-US42152	W	20010914		
JP 2002-557938	A3	20011219		
US 2001-26966	A1	20011219		
WO 2001-US49139	W	20011219		
WO 2001-US50312	W	20011219		
US 2001-34019	A3	20011220		
US 2001-34683	A1	20011220		
OS MARPAT 136:247584				
IT <b>404870-41-3P 404870-42-4P 404870-43-5P</b>				
<b>404870-44-6P</b>				
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)				
(protein kinase inhibitor; preparation of heterocyclylpyrazolamines and analogs as protein kinase inhibitors for treatment of cancer, diabetes, and Alzheimer's disease)				
RN 404870-41-3	CAPLUS			
CN 1H-Indazol-3-amine, N-[5-(4-methyl-1H-imidazol-2-yl)-4-[2-(trifluoromethyl)phenyl]-2-pyrimidinyl]- (9CI) (CA INDEX NAME)				

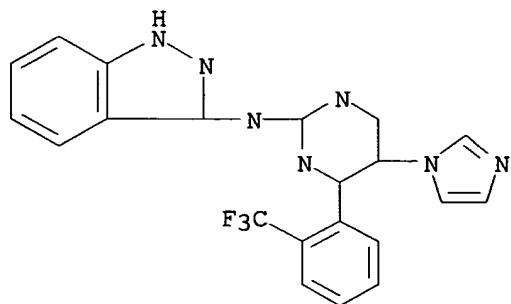
10/527,561



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

RN 404870-42-4 CAPLUS

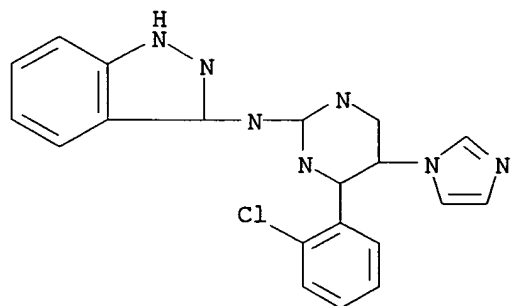
CN 1H-Indazol-3-amine, N-[5-(1H-imidazol-1-yl)-4-[2-(trifluoromethyl)phenyl]-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

RN 404870-43-5 CAPLUS

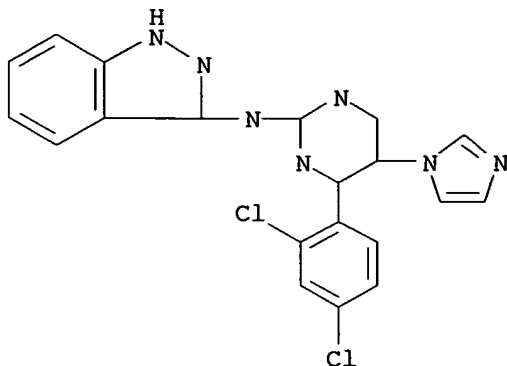
CN 1H-Indazol-3-amine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

RN 404870-44-6 CAPLUS

CN 1H-Indazol-3-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE  
 RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 44 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2002:185092 CAPLUS  
 DN 136:247598  
 TI Preparation of aminopyrimidines and -pyridines as glycogen synthase kinase  
 3 inhibitors  
 IN Nuss, John M.; Harrison, Stephen D.; Ring, David B.; Boyce, Rustum S.;  
 Johnson, Kirk; Pfister, Keith B.; Ramurthy, Savithri; Seely, Lynn; Wagman,  
 Allan S.; Desai, Manoj; Levine, Barry H.  
 PA Chiron Corporation, USA  
 SO PCT Int. Appl., 268 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002020495	A2	20020314	WO 2001-US42081	20010906
	WO 2002020495	A3	20020620		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2001095026	A5	20020322	AU 2001-95026	20010906
	EP 1317433	A2	20030611	EP 2001-975734	20010906
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	JP 2004514656	T2	20040520	JP 2002-525117	20010906
PRAI	US 2000-230480P	P	20000906		
	WO 2001-US42081	W	20010906		
OS	MARPAT 136:247598				
IT	<b>252936-32-6P</b> , 1H-Pyrrole-2,5-dione, 1-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]-				
	<b>252938-27-5P</b> , 1H-Isoindole-1,3(2H)-dione, 2-[4-(2,4-dichlorophenyl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-pyrimidinyl]-				
	RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic				

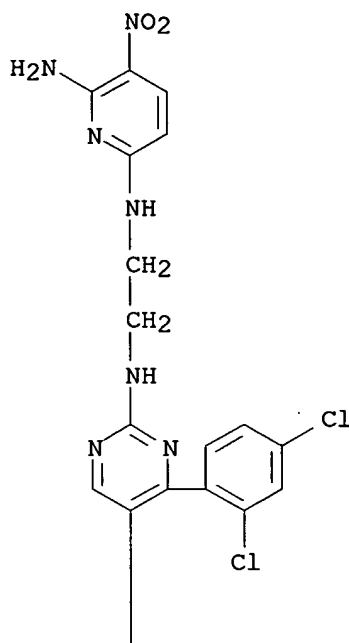
10/527,561

preparation); THU (Therapeutic use); BIOL (Biological study); PREP  
(Preparation); RACT (Reactant or reagent); USES (Uses)  
(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase  
3 inhibitors)

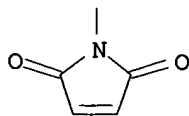
RN 252936-32-6 CAPLUS

CN 1H-Pyrrole-2,5-dione, 1-[2-[[2-[(6-amino-5-nitro-2-  
pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)

PAGE 1-A

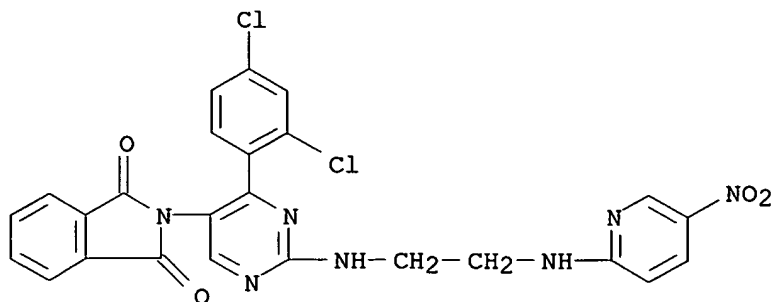


PAGE 2-A



RN 252938-27-5 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[4-(2,4-dichlorophenyl)-2-[[2-[(5-nitro-2-  
pyridinyl)amino]ethyl]amino]-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



IT **252904-15-7P**, Phenol, 4-[2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-phenyl-4-pyrimidinyl]- **252904-84-0P**, 1,2-Ethanedi-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252904-93-1P**, Benzonitrile, 4-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- **252916-76-0P**, 1,2-Ethanedi-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252916-77-1P**, 2,4-Pyridinediamine, N2-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-5-nitro- **252916-78-2P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252916-79-3P**, Carbamic acid, [2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-, 1,1-dimethylethyl ester **252916-80-6P**, Benzonitrile, 4-[5-(1H-imidazol-1-yl)-2-[[2-[[5-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]-4-pyrimidinyl]- **252916-81-7P**, Benzenesulfonamide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-4-nitro- **252916-82-8P**, Benzamide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252916-92-0P**, 2,6-Pyridinediamine, N6-[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252916-93-1P**, 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252916-94-2P**, 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-[5-(trifluoromethyl)-1H-tetrazol-1-yl]-2-pyrimidinyl]amino]ethyl]-3-nitro- **252916-99-7P**, 1,2-Ethanedi-amine, N-[5-(1H-benzotriazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252917-06-9P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252917-08-1P**, 1,2-Ethanedi-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- **252917-09-2P**, 1,2-Ethanedi-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- **252917-10-5P**, 2(1H)-Pyridinone, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- **252917-16-1P**, 2(1H)-Pyridinone, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- **252917-17-2P**, Methanimidic acid, [6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]methyl ester **252917-18-3P**, 3-Pyridinecarboxamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252917-19-4P**, 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- **252917-20-7P**, 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- **252917-21-8P**,



3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252917-22-9P**,  
 4-Pyridinecarbonitrile, 2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252917-23-0P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- **252917-24-1P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- **252917-25-2P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- **252917-26-3P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- **252917-27-4P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- **252917-28-5P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- **252935-86-7P**,  
 Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- **252935-87-8P**,  
 , Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- **252935-88-9P**,  
 , Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- **252935-89-0P**,  
 Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- **252935-90-3P**,  
 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]- **252935-91-4P**,  
 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]- **252935-93-6P**,  
 Ethanone, 1-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]-, oxime, (1Z)- **252935-94-7P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252935-95-8P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252935-96-9P**,  
 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-methyl[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)- **252935-97-0P**,  
 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-(trifluoromethyl)-2-pyridinyl)- **252935-98-1P**,  
 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-thiazolyl)- **252935-99-2P**,  
 1,2-Ethanediamine, N-(6-chloro-4-pyrimidinyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- **252936-00-8P**,  
 1,2-Ethanediamine, N-(6-chloro-2-benzothiazolyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- **252936-01-9P**,  
 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(3-nitro-2-thienyl)- **252936-02-0P**,  
 5-Pyrimidinecarbonitrile, 4-amino-2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252936-04-2P**,  
 5H-Pyrrolo[3,4-b]pyridine-5,7(6H)-dione, 6-[2-[[2-[[6-amino-5-nitro-2-pyridinyl]amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- **252936-11-1P**,  
 2-Pyridinamine, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-5-nitro- **252936-13-3P**,  
 1,2-Ethanediamine, N-[4-(2,4-difluorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252936-16-6P**,  
 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-(4-methylphenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252936-17-7P**,  
 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252936-19-9P**,  
 1-Piperazinecarboxylic acid, 4-[4-[5-(1H-imidazol-1-yl)-2-[[2-[[5-nitro-2-

pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]phenyl]-, 1,1-dimethylethyl ester **252936-20-2P**, 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
**252936-21-3P**, 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
**252936-22-4P**, 1,2-Ethanediamine, N-[4-(3,5-dichloro-2-thienyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
**252936-23-5P**, 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(1-piperazinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
**252936-25-7P**, 2-Thiophenecarbonitrile, 5-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]-  
**252936-26-8P**, 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(4-methyl-1-piperazinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
**252936-27-9P**, 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(1-piperidinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
**252938-28-6P**, 1H-Pyrrolo[3,4-c]pyridine-1,3(2H)-dione, 2-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- **252938-30-0P**, Benzonitrile, 4-[5-(1H-imidazol-2-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- **252938-31-1P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-32-2P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-33-3P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-34-4P**, 1,2-Ethanediamine, N-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-35-5P**, 3-Pyridinecarbonitrile, 6-[[2-[[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]amino]ethyl]amino]- **252938-36-6P**, 1,2-Ethanediamine, N-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-37-7P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-38-8P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-39-9P\*\*\***, **1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- \*\*\*252938-40-2P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-41-3P**, 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-42-4P**, 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-43-5P**, 1,2-Ethanediamine, N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-44-6P**, 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-45-7P**, 1,2-Ethanediamine, N-[4-[2-fluoro-4-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-46-8P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-47-9P**, 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-49-1P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-50-4P**, 1,2-Ethanediamine, N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252938-51-5P**, 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-52-6P**, 1,2-Ethanediamine,

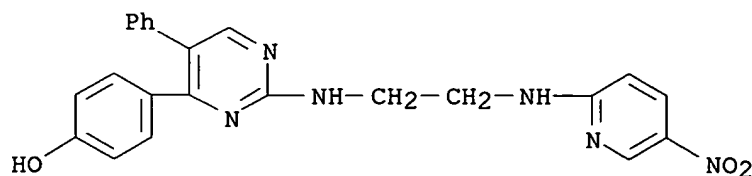
N-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-53-7P**, 3-Pyridinecarbonitrile,  
 6-[[2-[[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252938-54-8P**, 1,2-Ethanediamine,  
 N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252938-55-9P**, 1,2-Ethanediamine,  
 N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252941-97-2P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-fluoro-4-(trifluoromethyl)phenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252941-98-3P**  
 , 1,2-Ethanediamine, N-[4-(2-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252941-99-4P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-00-0P**, 1,2-Ethanediamine,  
 N-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252942-01-1P**, 3-Pyridinecarbonitrile,  
 6-[[2-[[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-02-2P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-03-3P**,  
 1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252942-04-4P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-05-5P**,  
 1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- **252942-06-6P**,  
 Benzonitrile, 4-[2-[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-2-yl)-4-pyrimidinyl]- **252942-07-7P**,  
 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]- **252942-08-8P**,  
 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- **252942-09-9P**,  
 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-10-2P**,  
 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-11-3P**,  
 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-12-4P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-  
 N'-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-13-5P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-  
 N'-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-14-6P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-  
 N'-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-15-7P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-  
 N'-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-16-8P**, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-  
 N'-[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-17-9P**, 3-Pyridinecarbonitrile,  
 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-18-0P**, 1,2-Ethanediamine,  
 N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-19-1P**,  
 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- **252942-20-4P**,  
 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- **252942-21-5P**,  
 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- **252942-22-6P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-

pyridinyl]- 252942-23-7P, Benzonitrile, 4-[2-[[2-[(6-chloro-4-pyrimidinyl)amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]-  
 252942-24-8P, 5-Pyrimidinecarbonitrile, 4-amino-2-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-  
 252942-42-0P, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-pyrazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
 252942-43-1P, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
 252943-33-2P, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
 252943-34-3P, 2(1H)-Pyridinone, 1-[4-(2,4-dichlorophenyl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-pyrimidinyl]-  
 252943-35-4P, 1,2-Ethanediamine, N-[5-(1H-benzimidazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
 252943-36-5P, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-  
 252943-37-6P, 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro-  
 252943-38-7P, 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-phenyl-1H-imidazol-1-yl)-2-pyrimidinyl]-  
 252943-39-8P, 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro-  
 252943-40-1P, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N',N'-dimethyl-N-[2-[(5-nitro-2-pyridinyl)amino]ethyl]-  
 252943-41-2P, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-N-[2-(1-pyrrolidinyl)ethyl]-  
 252943-42-3P, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-[2-(4-morpholinyl)ethyl]-N'-(5-nitro-2-pyridinyl)-  
 252943-43-4P, 3-Pyridinecarbonitrile, 6-[[2-[[5-(4-chloro-2-oxo-1(2H)-pyridinyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]amino]ethyl]amino]-  
 252954-06-6P, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)-  
 252954-08-8P, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]amino]-  
 252954-12-4P, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)-  
 252954-51-1P, 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-3-nitro-  
 252954-52-2P, 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]amino]-  
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase 3 inhibitors)

RN 252904-15-7 CAPLUS

CN Phenol, 4-[2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-phenyl-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

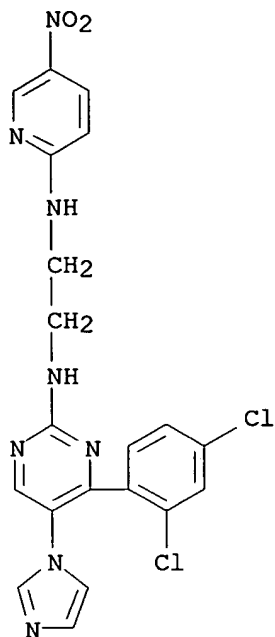


RN 252904-84-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-

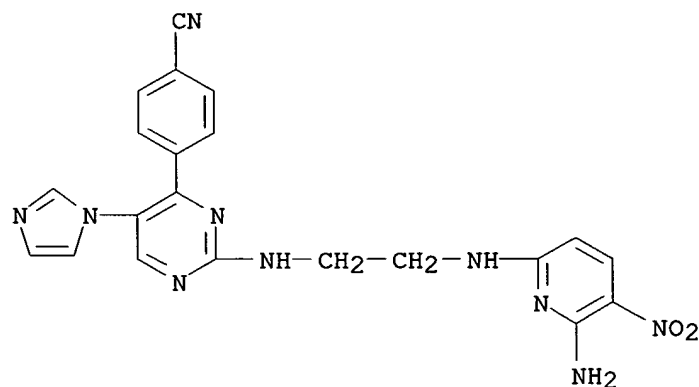
10/527,561

pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252904-93-1 CAPLUS

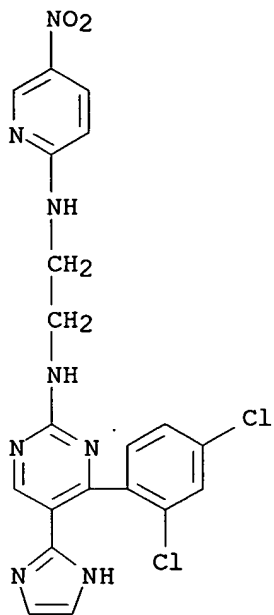
CN Benzonitrile, 4-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252916-76-0 CAPLUS

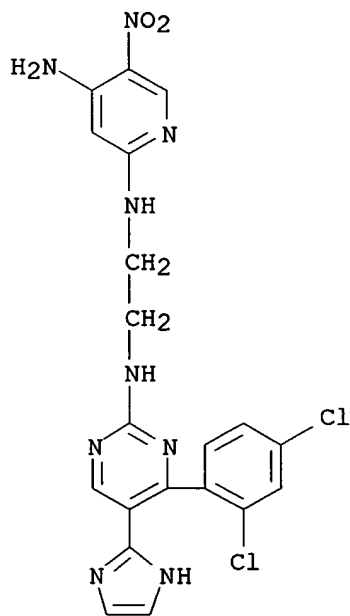
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252916-77-1 CAPLUS

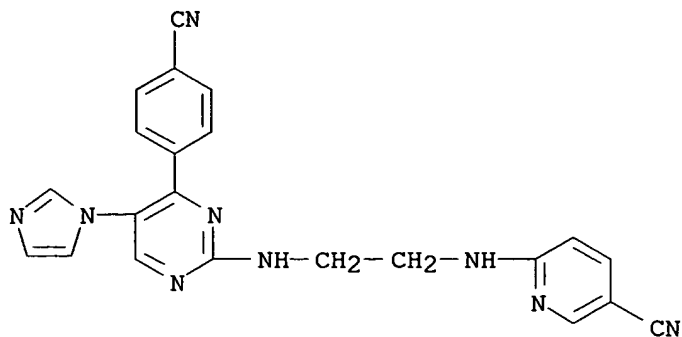
CN 2,4-Pyridinediamine, N2-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-5-nitro- (9CI) (CA INDEX NAME)



RN 252916-78-2 CAPLUS

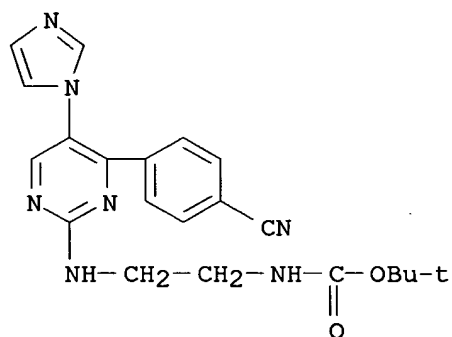
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



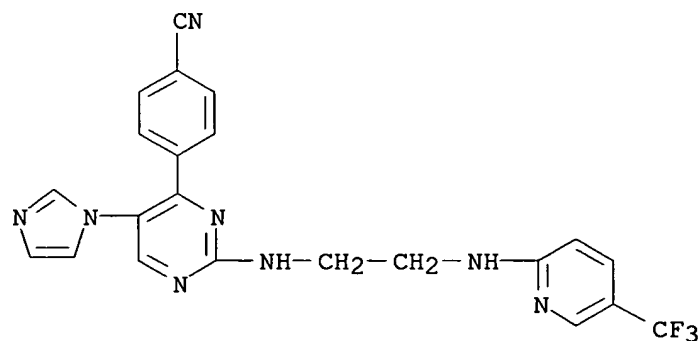
RN 252916-79-3 CAPLUS

CN Carbamic acid, [2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 252916-80-6 CAPLUS

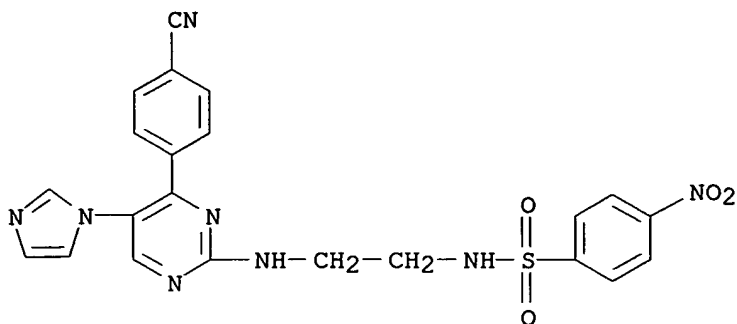
CN Benzonitrile, 4-[5-(1H-imidazol-1-yl)-2-[[2-[[5-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252916-81-7 CAPLUS

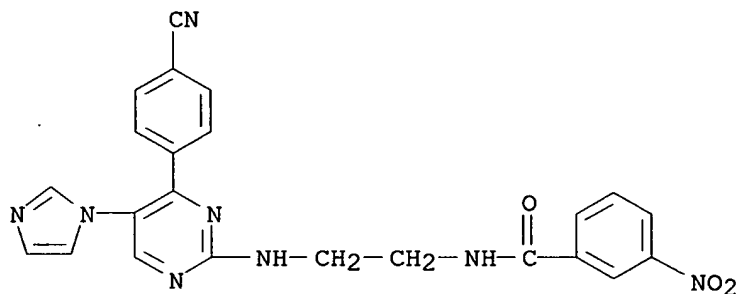
CN Benzenesulfonamide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-4-nitro- (9CI) (CA INDEX NAME)

10/527,561



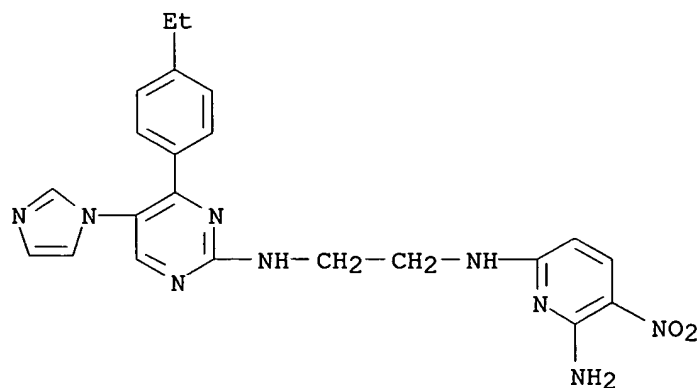
RN 252916-82-8 CAPLUS

CN Benzamide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 252916-92-0 CAPLUS

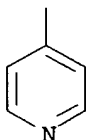
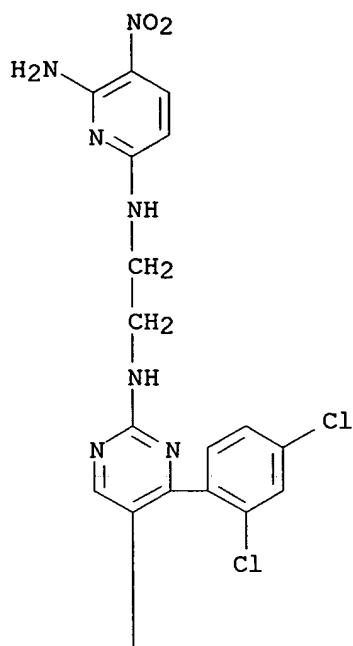
CN 2,6-Pyridinediamine, N6-[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 252916-93-1 CAPLUS

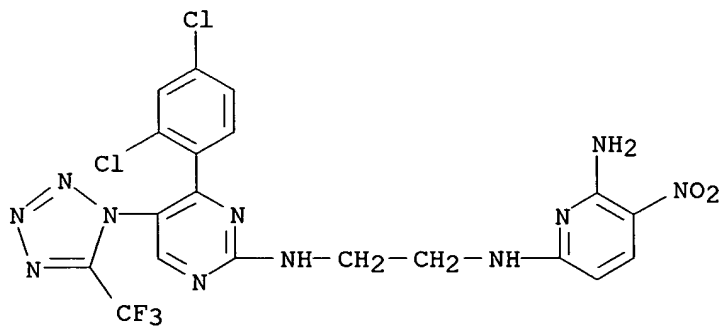
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)





RN 252916-94-2 CAPLUS

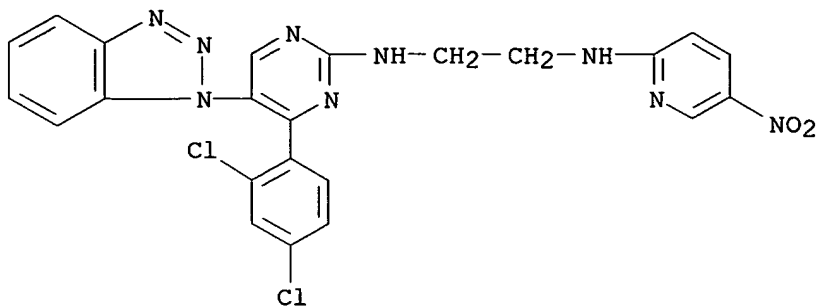
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-[5-(trifluoromethyl)-1H-tetrazol-1-yl]-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 252916-99-7 CAPLUS

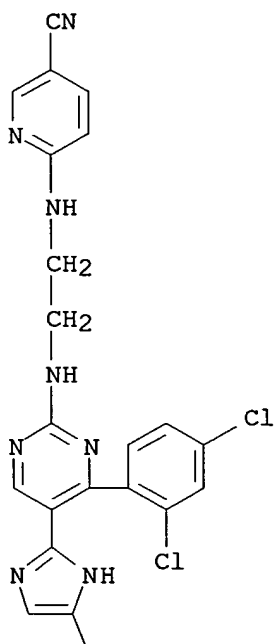
CN 1,2-Ethanediamine, N-[5-(1H-benzotriazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-06-9 CAPLUS  
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A

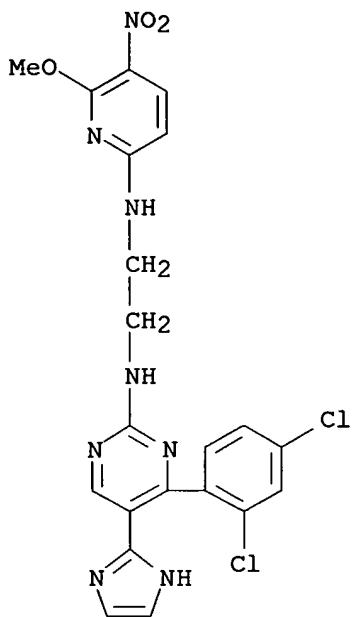


PAGE 2-A



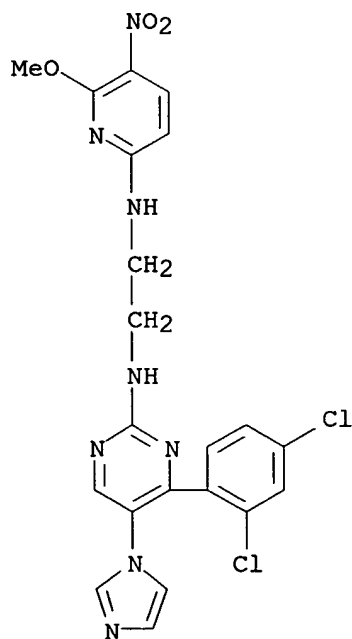
RN 252917-08-1 CAPLUS  
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-09-2 CAPLUS

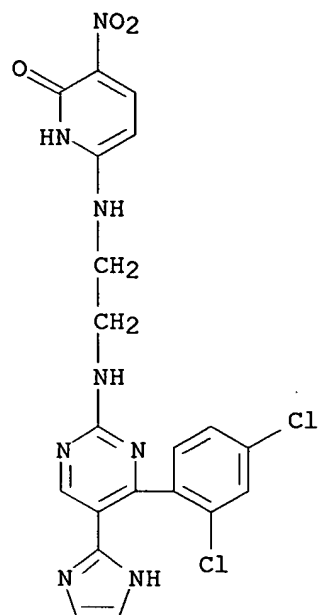
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252917-10-5 CAPLUS

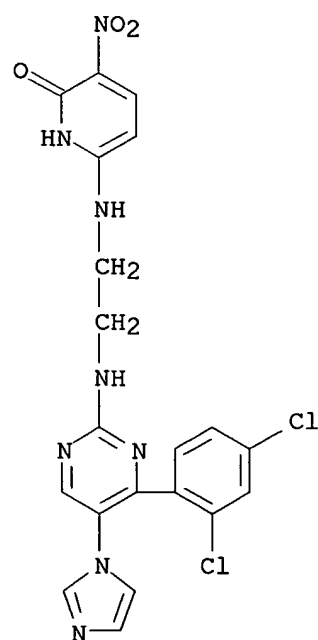
CN 2(1H)-Pyridinone, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-16-1 CAPLUS

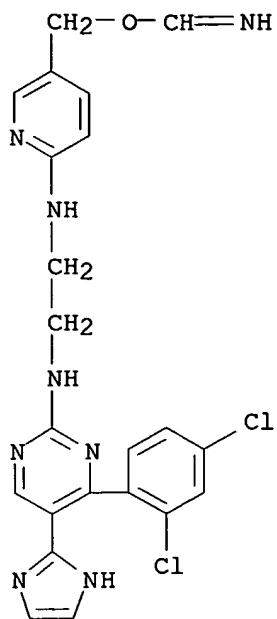
CN 2(1H)-Pyridinone, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- (9CI) (CA INDEX NAME)



RN 252917-17-2 CAPLUS

CN Methanimidic acid, [6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]methyl ester (9CI) (CA INDEX NAME)

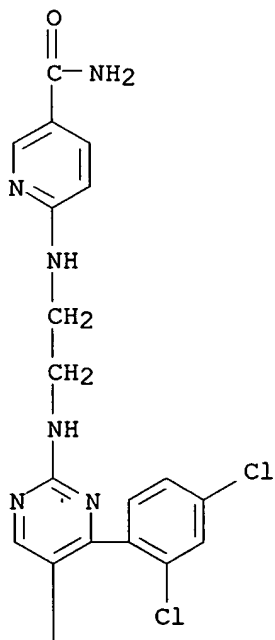
10/527,561



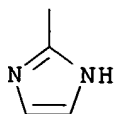
RN 252917-18-3 CAPLUS

CN 3-Pyridinecarboxamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A



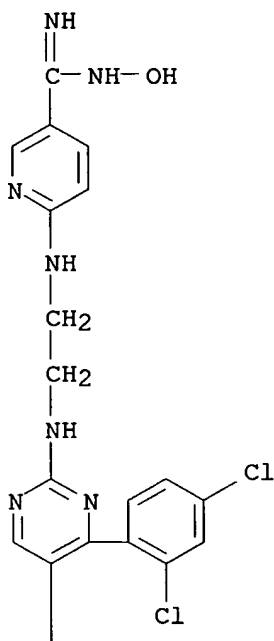
PAGE 2-A



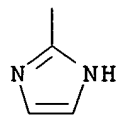
RN 252917-19-4 CAPLUS

CN 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- (9CI) (CA INDEX NAME)

PAGE 1-A

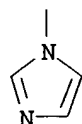
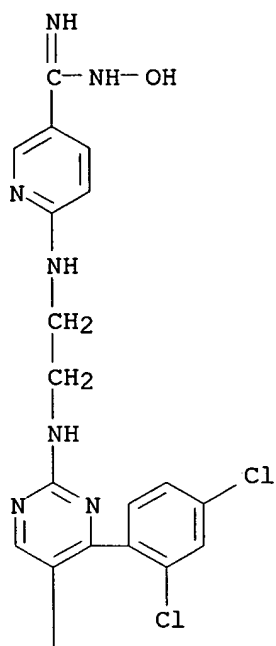


PAGE 2-A



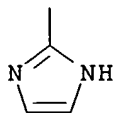
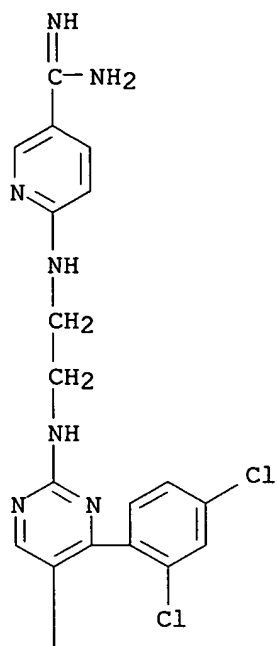
RN 252917-20-7 CAPLUS

CN 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- (9CI) (CA INDEX NAME)



RN 252917-21-8 CAPLUS

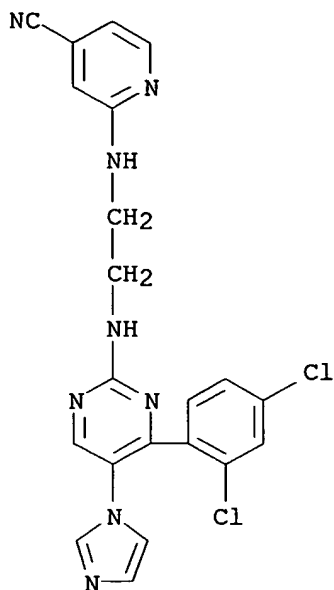
CN 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252917-22-9 CAPLUS  
 CN 4-Pyridinecarbonitrile, 2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

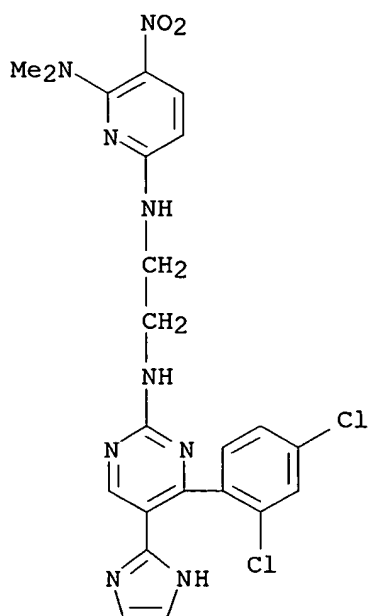


10/527,561



RN 252917-23-0 CAPLUS

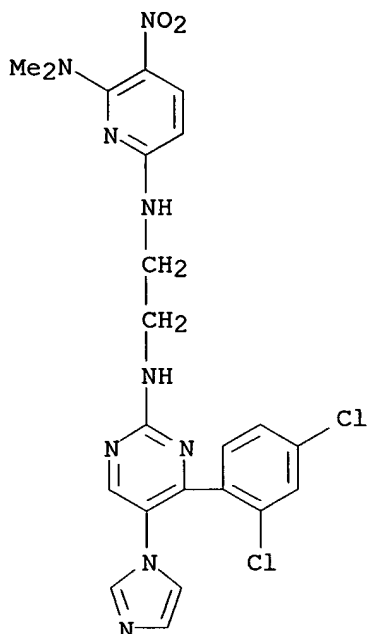
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- (9CI) (CA INDEX NAME)



RN 252917-24-1 CAPLUS

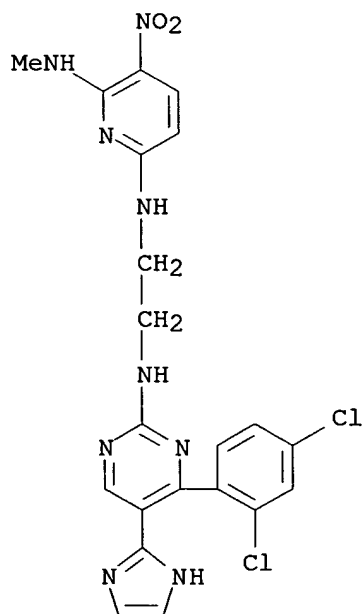
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-25-2 CAPLUS

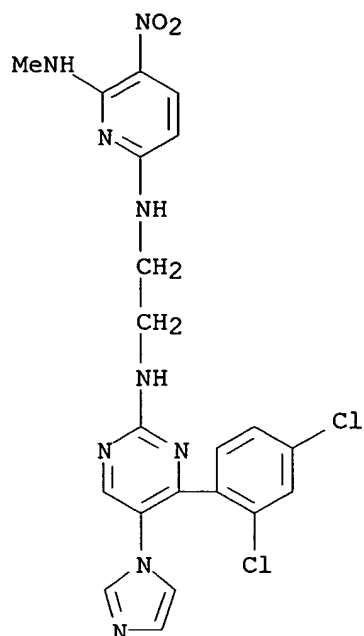
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- (9CI) (CA INDEX NAME)



RN 252917-26-3 CAPLUS

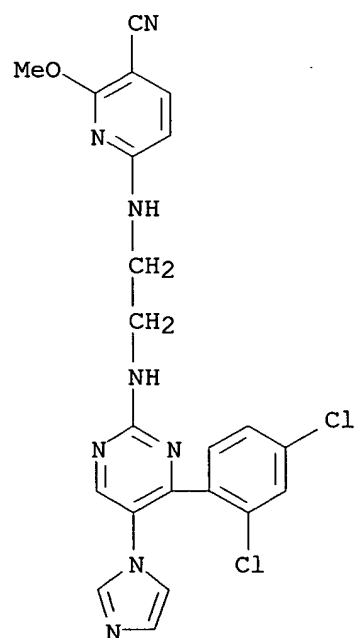
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-27-4 CAPLUS

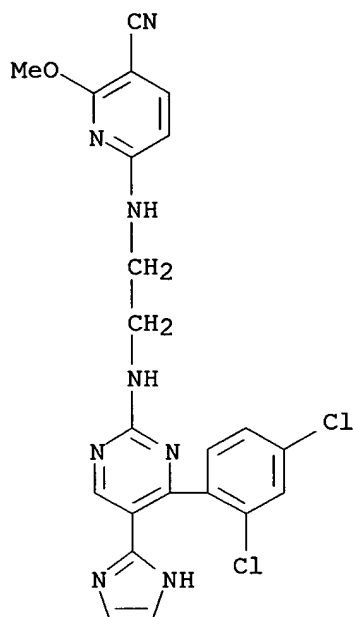
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- (9CI) (CA INDEX NAME)



RN 252917-28-5 CAPLUS

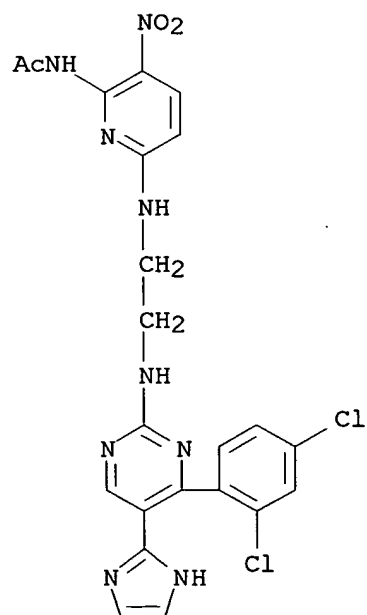
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- (9CI) (CA INDEX NAME)

10/527,561



RN 252935-86-7 CAPLUS

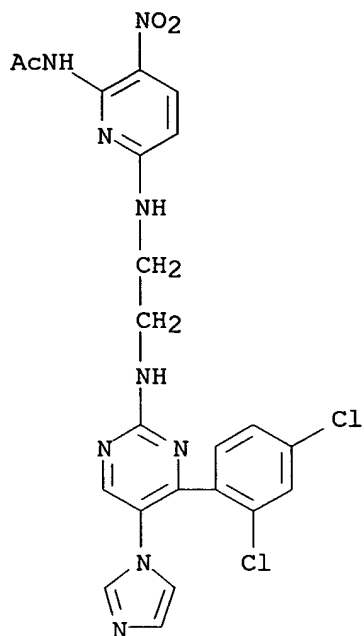
CN Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252935-87-8 CAPLUS

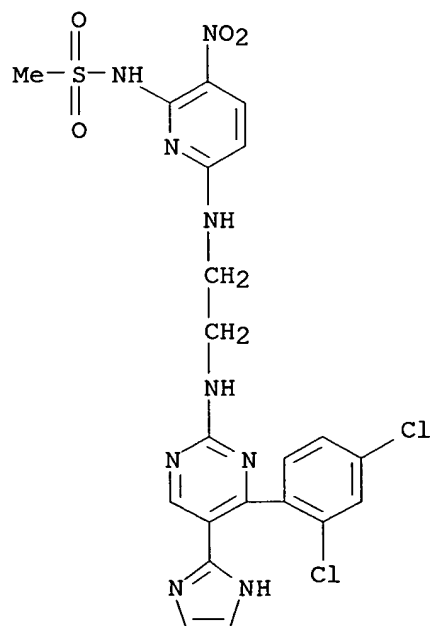
CN Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



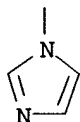
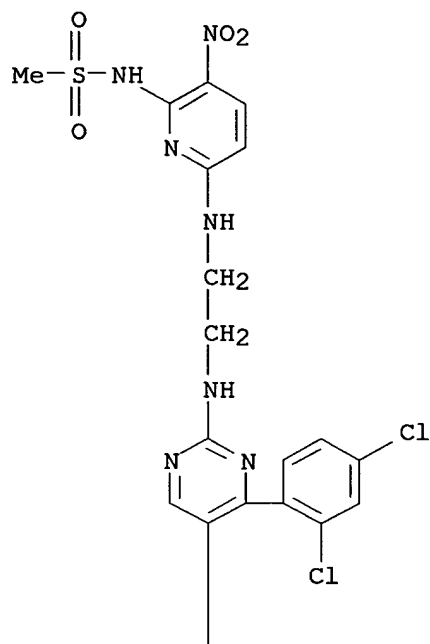
RN 252935-88-9 CAPLUS

CN Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)



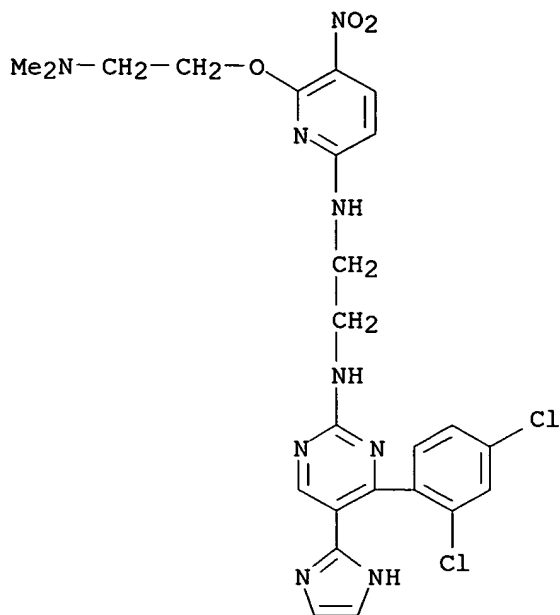
RN 252935-89-0 CAPLUS

CN Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)



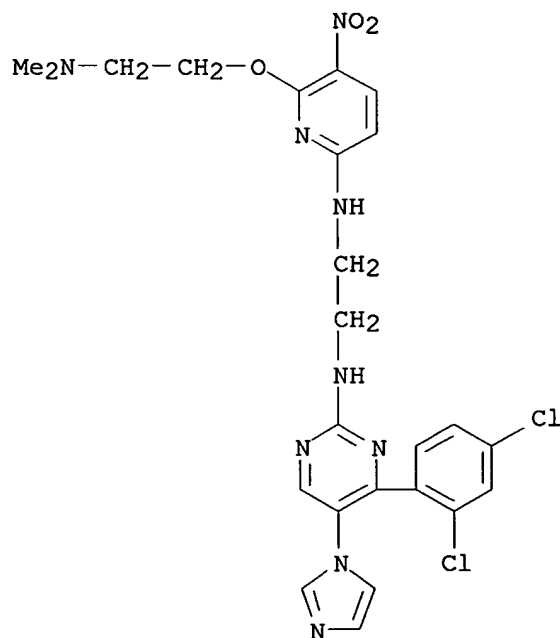
RN 252935-90-3 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]- (9CI)  
 (CA INDEX NAME)

10/527,561



RN 252935-91-4 CAPLUS

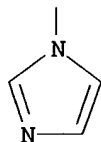
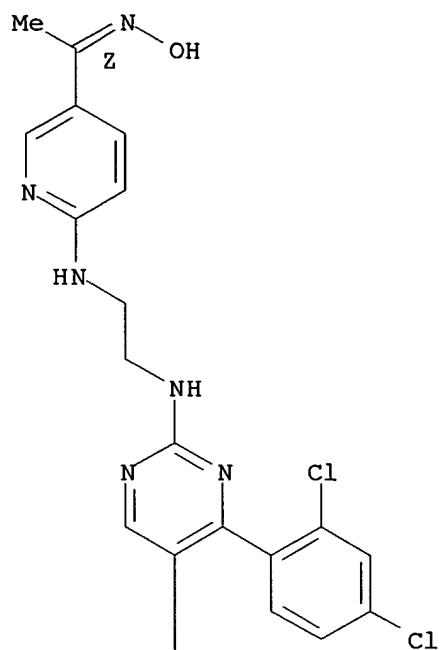
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]- (9CI)  
(CA INDEX NAME)



RN 252935-93-6 CAPLUS

CN Ethanone, 1-[6-[[[2-[[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]-, oxime, (1Z)- (9CI) (CA INDEX NAME)

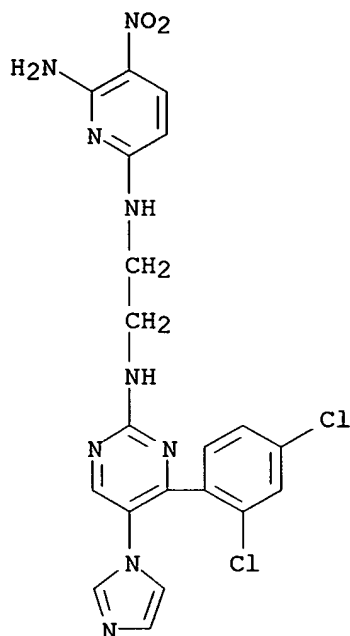
Double bond geometry as shown.



RN 252935-94-7 CAPLUS  
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

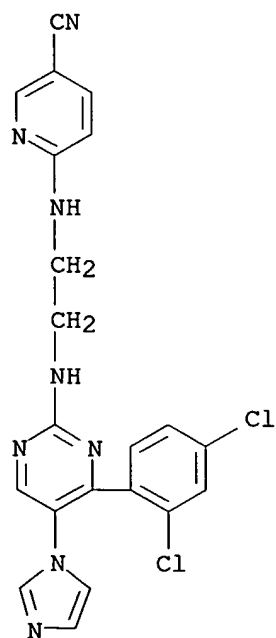


10/527,561



RN 252935-95-8 CAPLUS

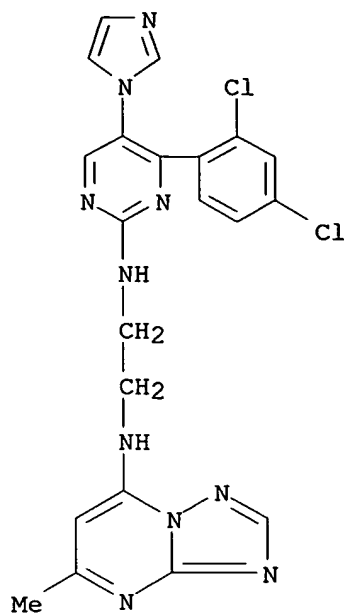
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252935-96-9 CAPLUS

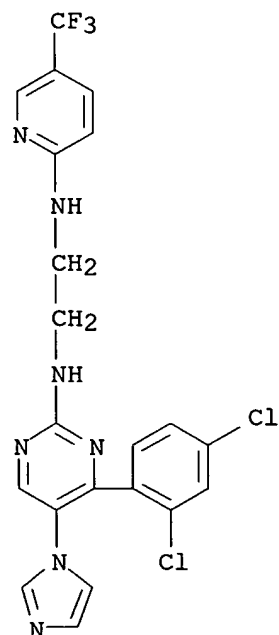
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-methyl[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252935-97-0 CAPLUS

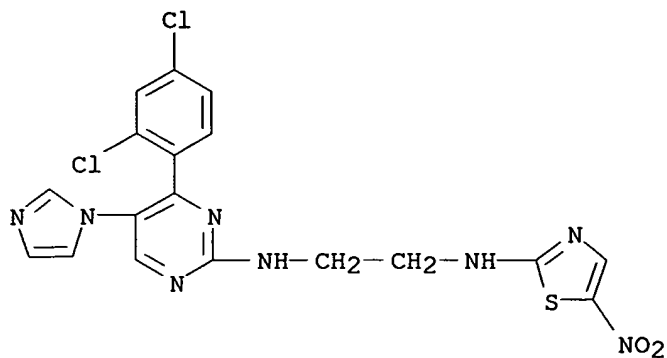
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252935-98-1 CAPLUS

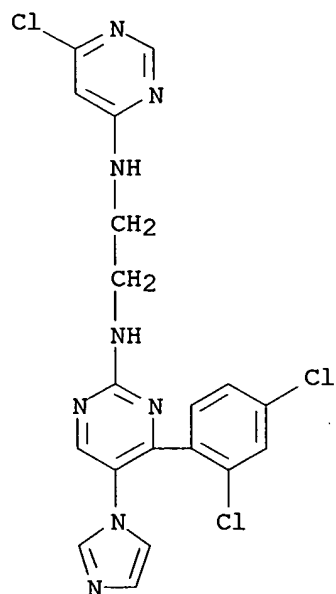
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-thiazolyl)- (9CI) (CA INDEX NAME)

10/527,561



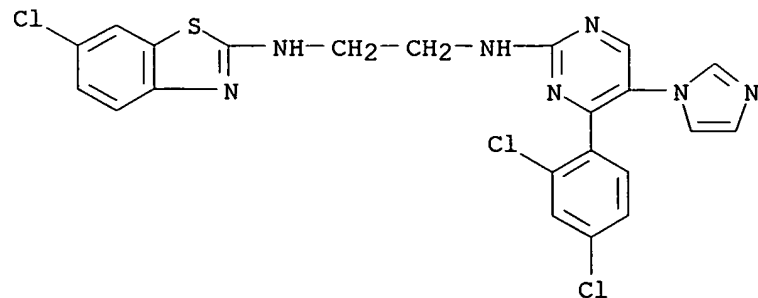
RN 252935-99-2 CAPLUS

CN 1,2-Ethanediamine, N-(6-chloro-4-pyrimidinyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252936-00-8 CAPLUS

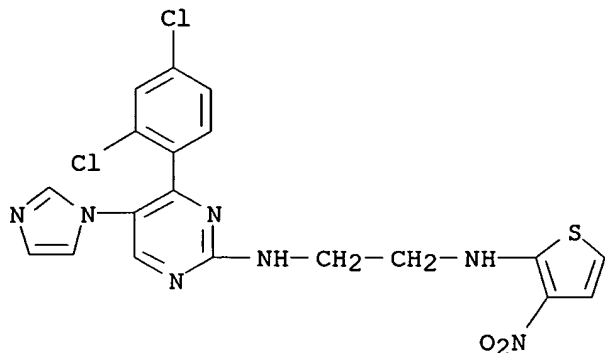
CN 1,2-Ethanediamine, N-(6-chloro-2-benzothiazolyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



10/527,561

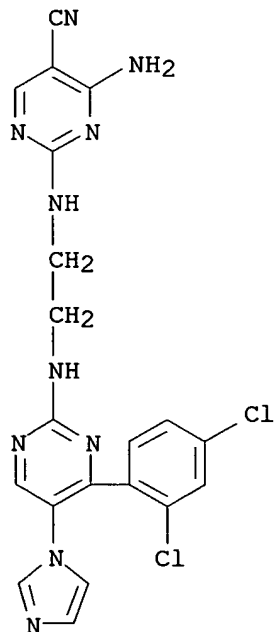
RN 252936-01-9 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(3-nitro-2-thienyl)- (9CI) (CA INDEX NAME)



RN 252936-02-0 CAPLUS

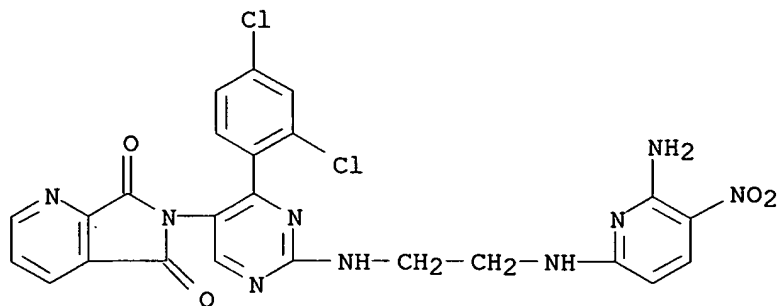
CN 5-Pyrimidinecarbonitrile, 4-amino-2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252936-04-2 CAPLUS

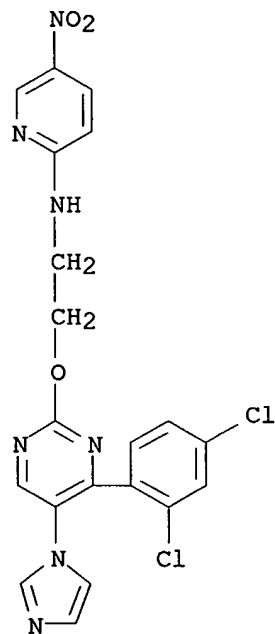
CN 5H-Pyrrolo[3,4-b]pyridine-5,7(6H)-dione, 6-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252936-11-1 CAPLUS

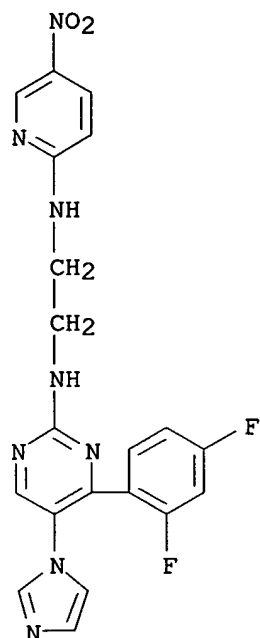
CN 2-Pyridinamine, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-5-nitro- (9CI) (CA INDEX NAME)



RN 252936-13-3 CAPLUS

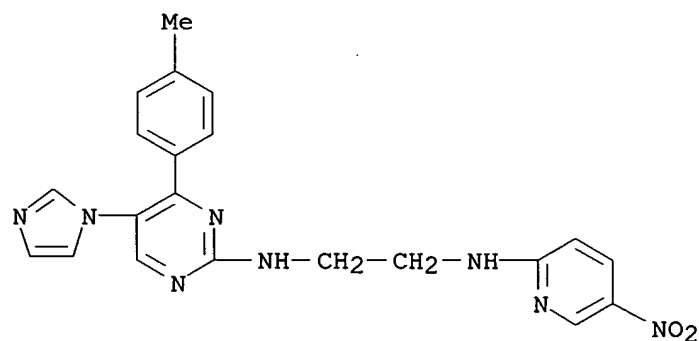
CN 1,2-Ethanediamine, N-[4-(2,4-difluorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252936-16-6 CAPLUS

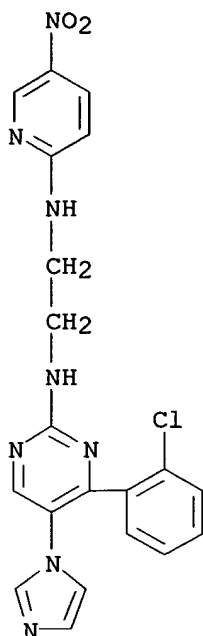
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-(4-methylphenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-17-7 CAPLUS

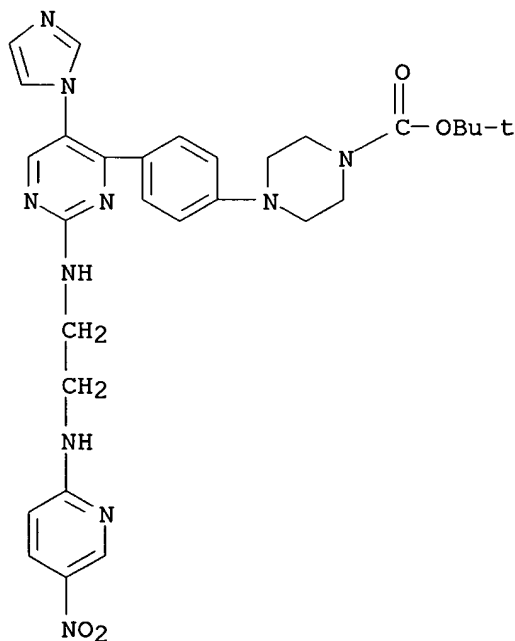
CN 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252936-19-9 CAPLUS

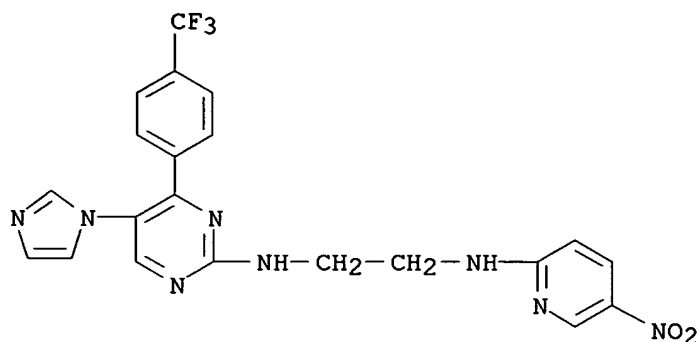
CN 1-Piperazinecarboxylic acid, 4-[4-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 252936-20-2 CAPLUS

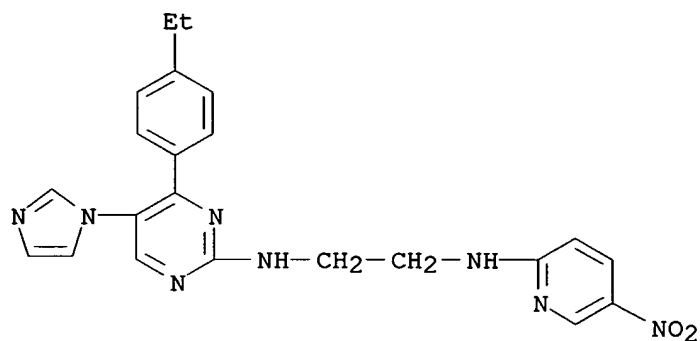
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



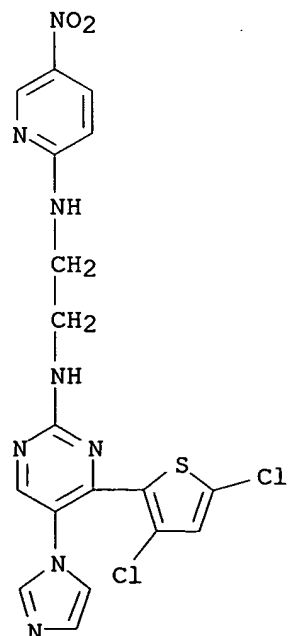
RN 252936-21-3 CAPLUS

CN 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-22-4 CAPLUS

CN 1,2-Ethanediamine, N-[4-(3,5-dichloro-2-thienyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

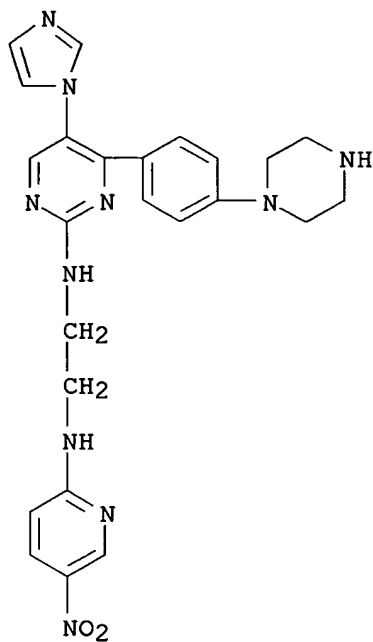




10/527,561

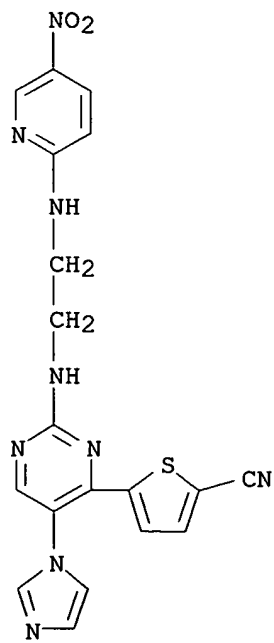
RN 252936-23-5 CAPLUS

CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(1-piperazinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-25-7 CAPLUS

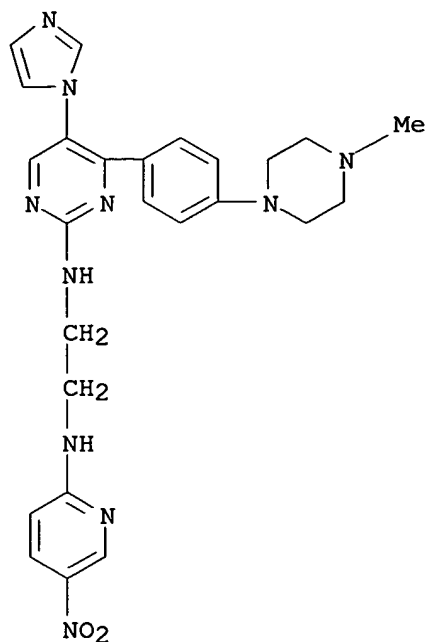
CN 2-Thiophenecarbonitrile, 5-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252936-26-8 CAPLUS

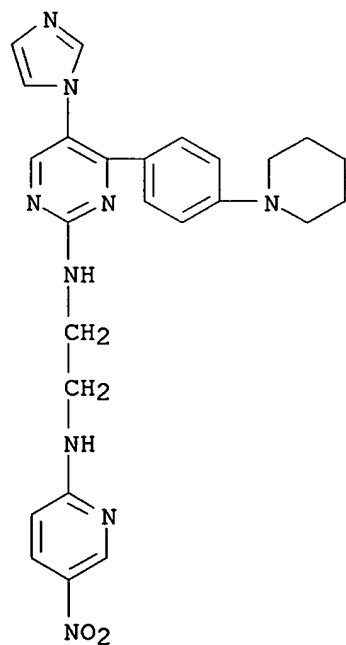
10/527,561

CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(4-methyl-1-piperazinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-27-9 CAPLUS

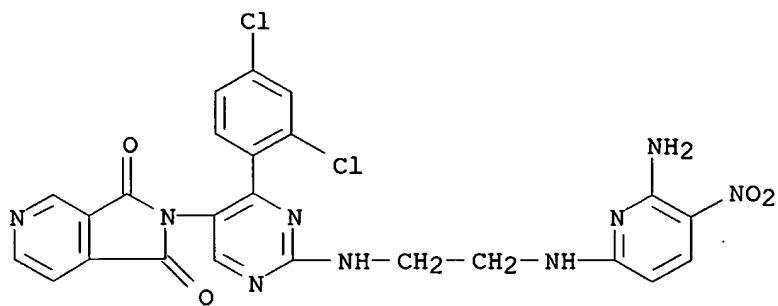
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(1-piperidinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-28-6 CAPLUS

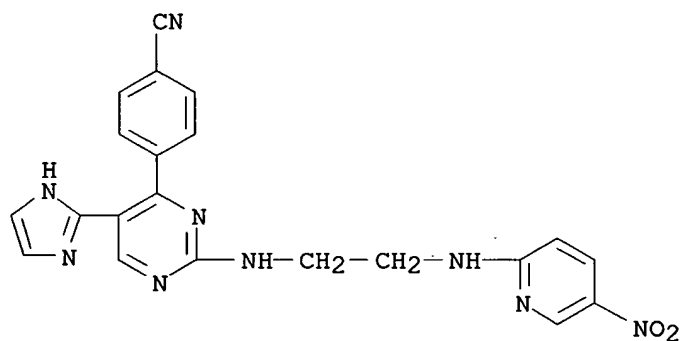
10/527,561

CN 1H-Pyrrolo[3,4-c]pyridine-1,3(2H)-dione, 2-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 252938-30-0 CAPLUS

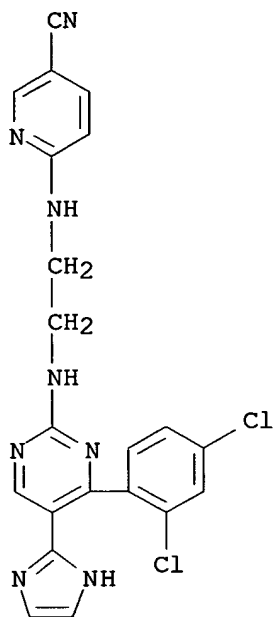
CN Benzonitrile, 4-[5-(1H-imidazol-2-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252938-31-1 CAPLUS

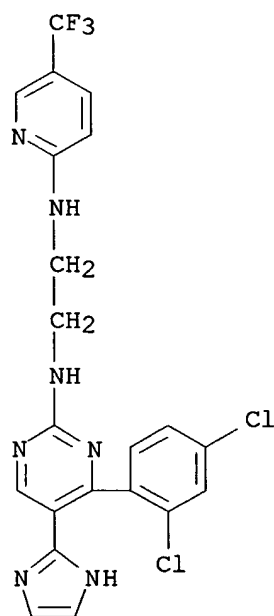
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-32-2 CAPLUS

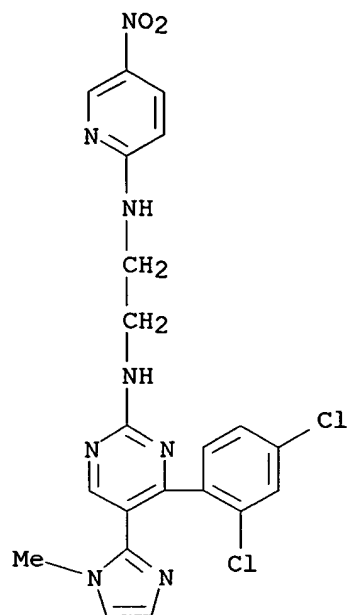
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252938-33-3 CAPLUS

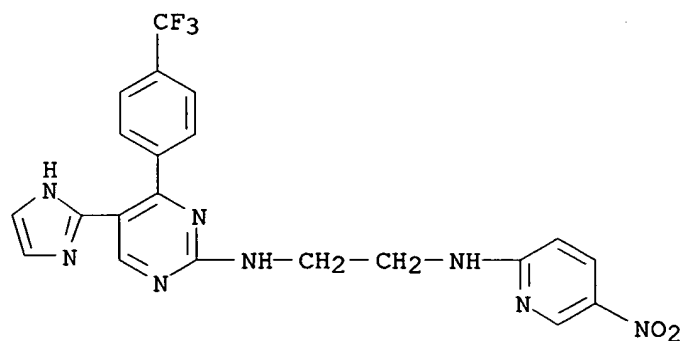
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-34-4 CAPLUS

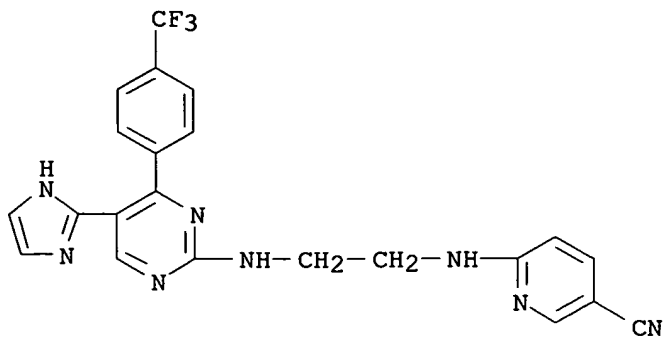
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-35-5 CAPLUS

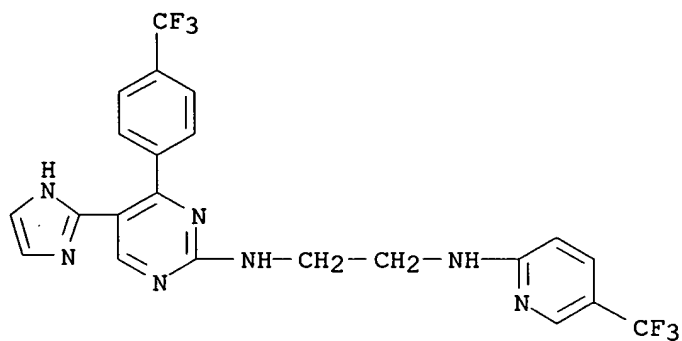
CN 3-Pyridinecarbonitrile, 6-[[2-[[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-36-6 CAPLUS

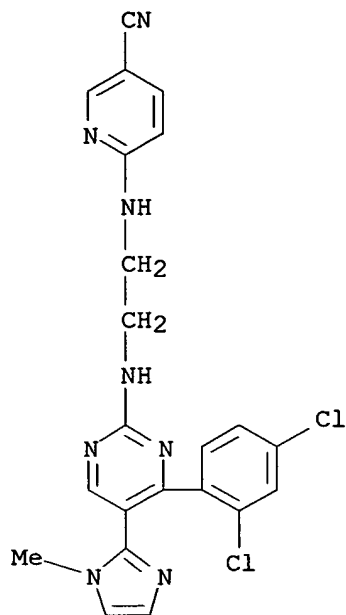
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252938-37-7 CAPLUS

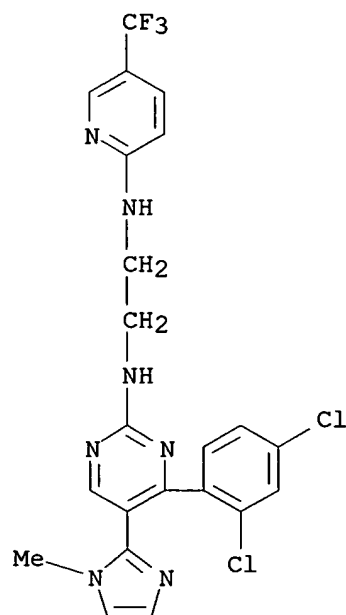
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-38-8 CAPLUS

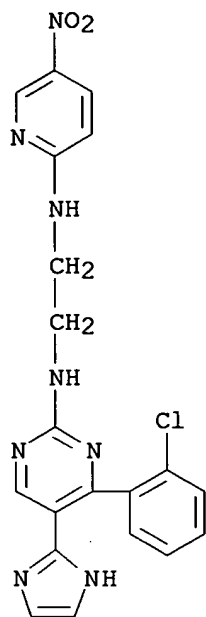
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252938-39-9 CAPLUS

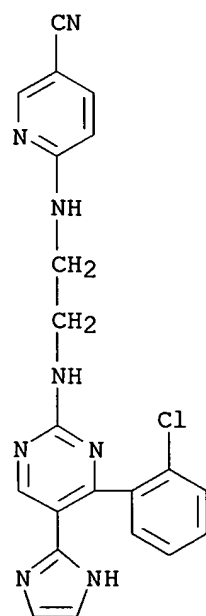
CN 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-40-2 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

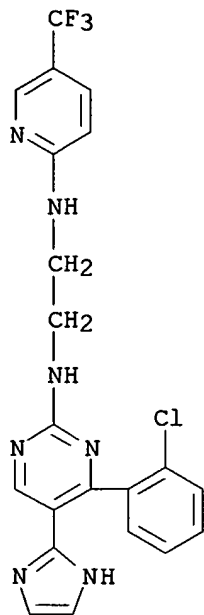


RN 252938-41-3 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

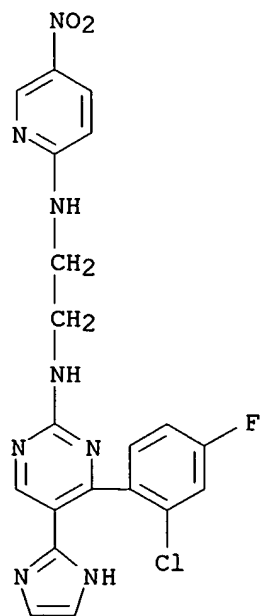


10/527,561



RN 252938-42-4 CAPLUS

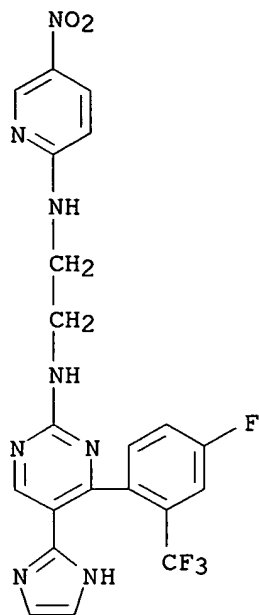
CN 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-43-5 CAPLUS

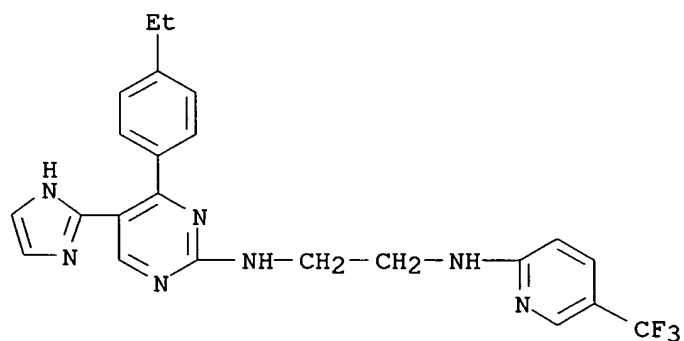
CN 1,2-Ethanediamine, N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-44-6 CAPLUS

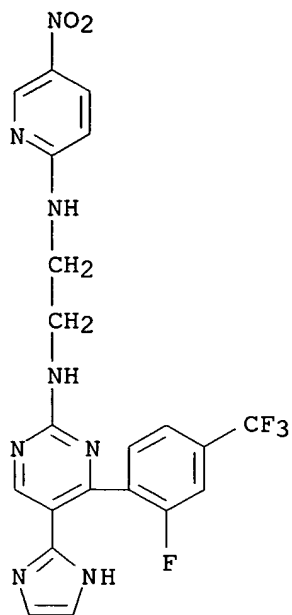
CN 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252938-45-7 CAPLUS

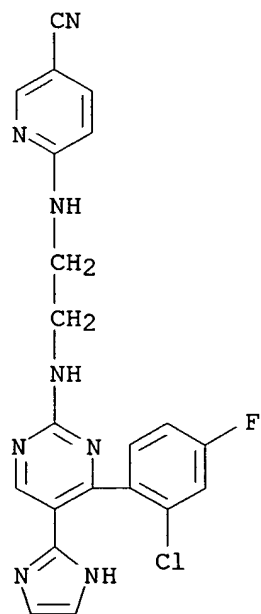
CN 1,2-Ethanediamine, N-[4-[2-fluoro-4-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-46-8 CAPLUS

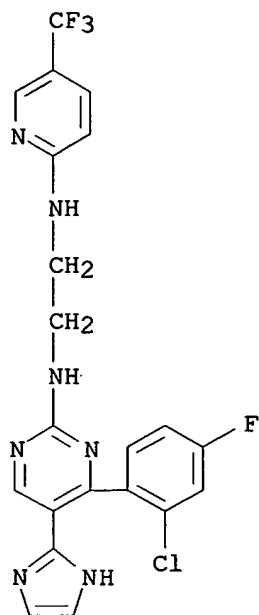
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-47-9 CAPLUS

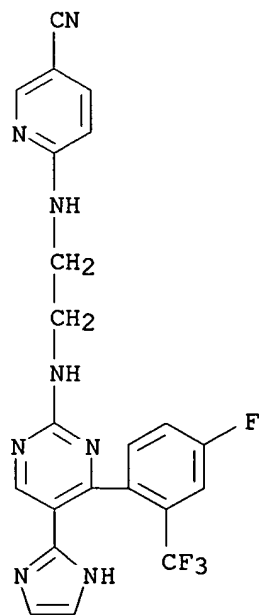
CN 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-49-1 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

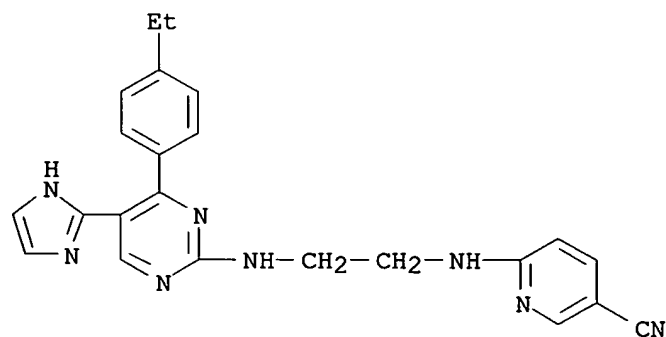


RN 252938-50-4 CAPLUS

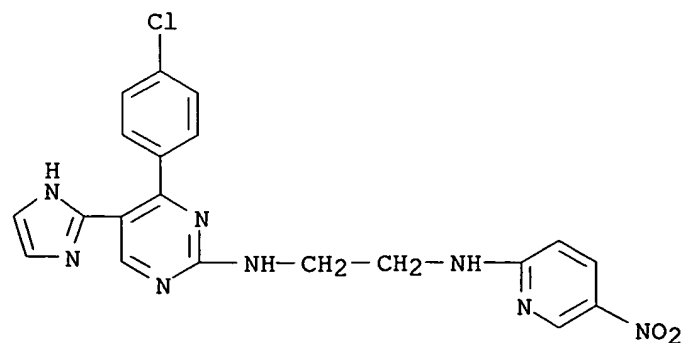
CN 1,2-Ethanediamine, N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

FC1=CC=C(C=C1C2=NC=CC=C2N)N3C=CC(=NC=C3)C4=CC=CC(=C4)NCC5=CC=C(C=C5)C(F)(F)F

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



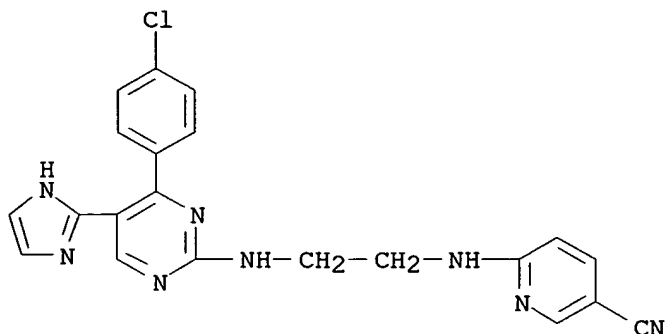
CN 1,2-Ethanediamine, N-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



10/527,561

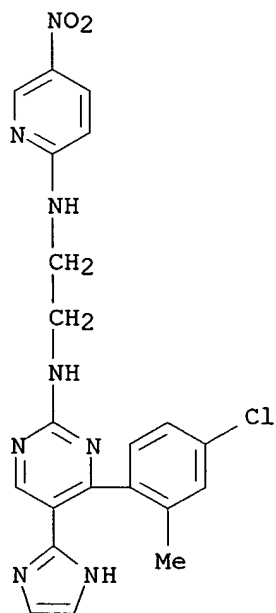
RN 252938-53-7 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-54-8 CAPLUS

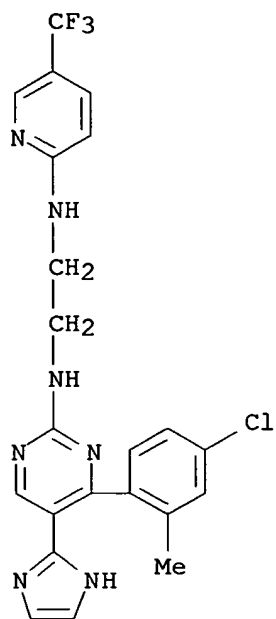
CN 1,2-Ethanediamine, N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-55-9 CAPLUS

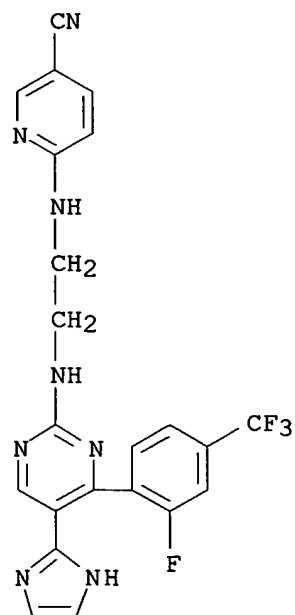
CN 1,2-Ethanediamine, N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252941-97-2 CAPLUS

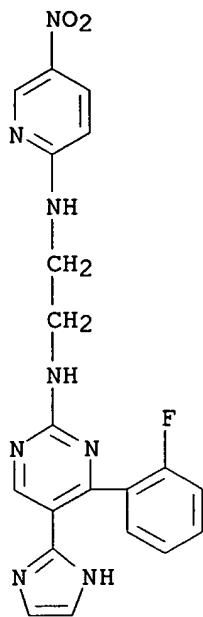
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-[2-fluoro-4-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252941-98-3 CAPLUS

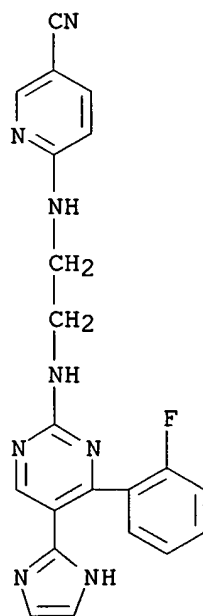
CN 1,2-Ethanediamine, N-[4-(2-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252941-99-4 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

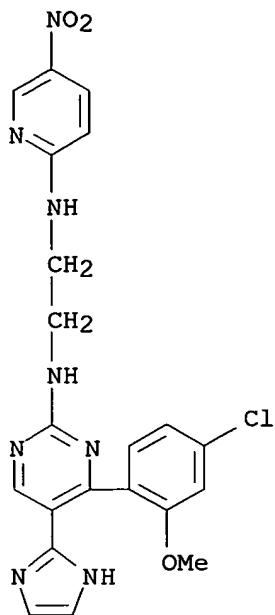


RN 252942-00-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

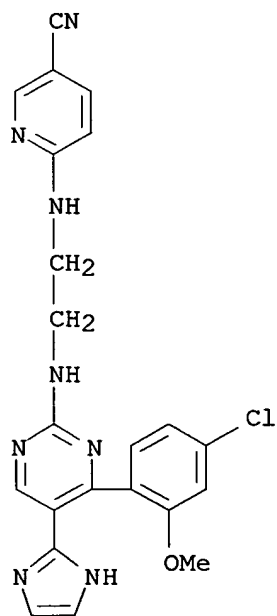


10/527,561



RN 252942-01-1 CAPLUS

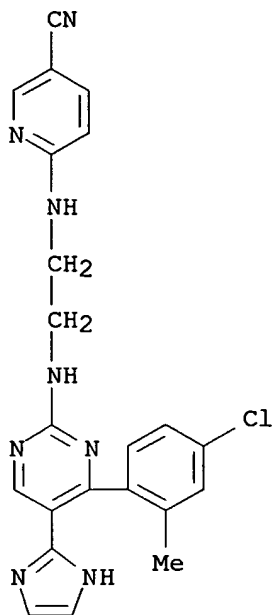
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252942-02-2 CAPLUS

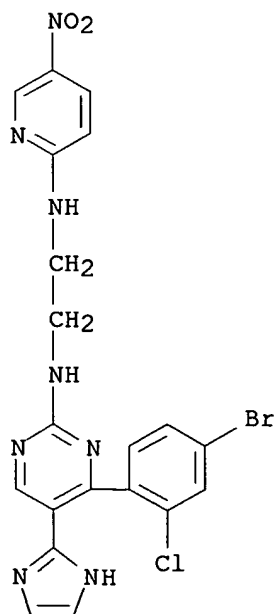
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-03-3 CAPLUS

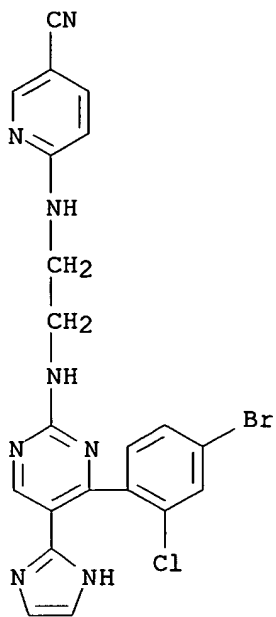
CN 1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252942-04-4 CAPLUS

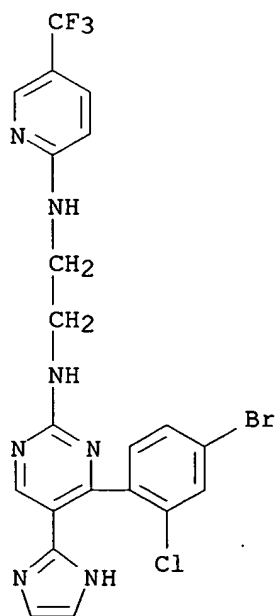
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-05-5 CAPLUS

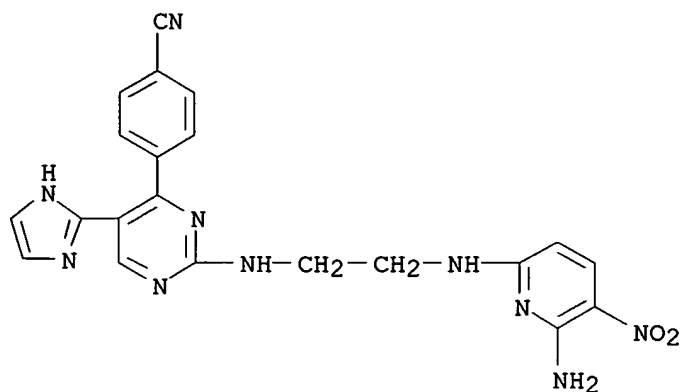
CN 1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252942-06-6 CAPLUS

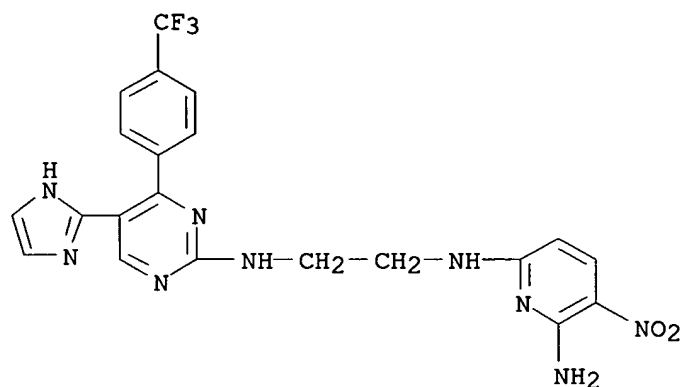
CN Benzonitrile, 4-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-2-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-07-7 CAPLUS

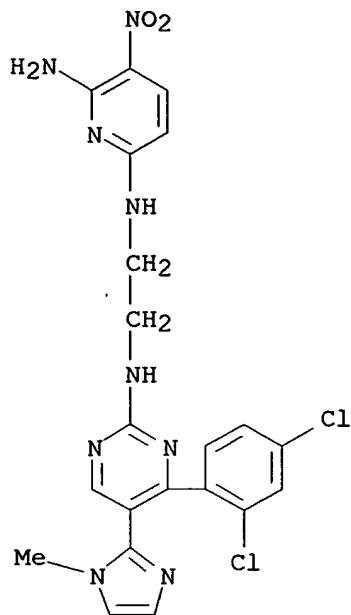
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-08-8 CAPLUS

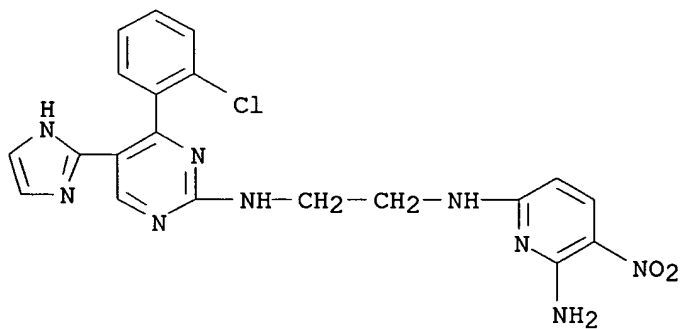
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-09-9 CAPLUS

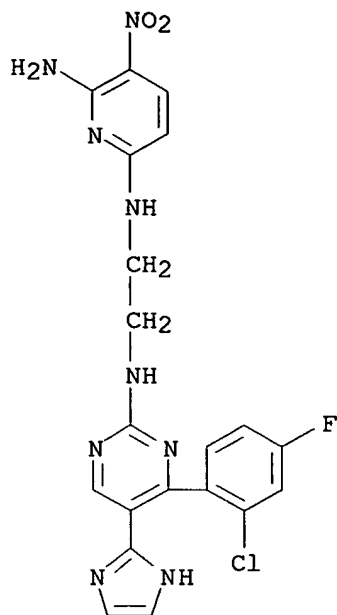
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-10-2 CAPLUS

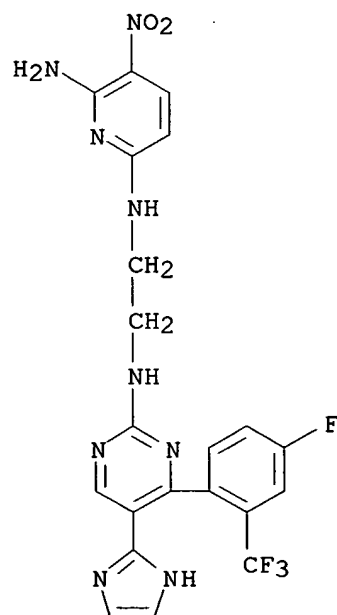
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-11-3 CAPLUS

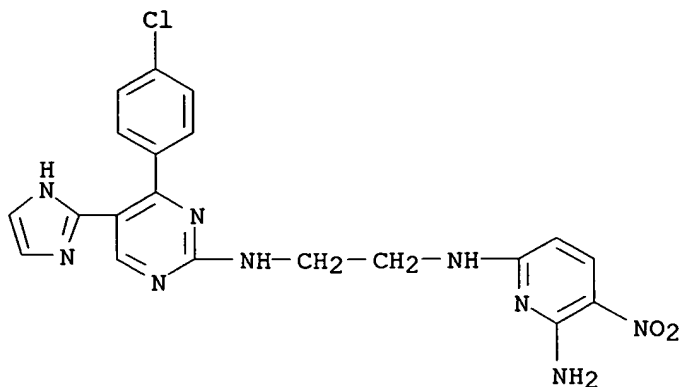
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-12-4 CAPLUS

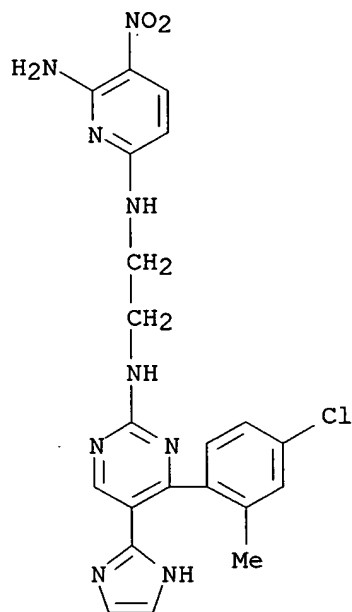
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-13-5 CAPLUS

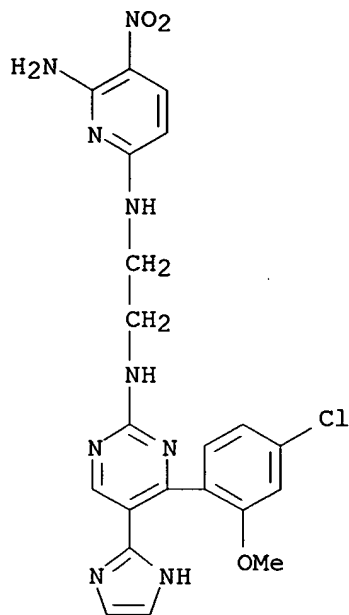
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-14-6 CAPLUS

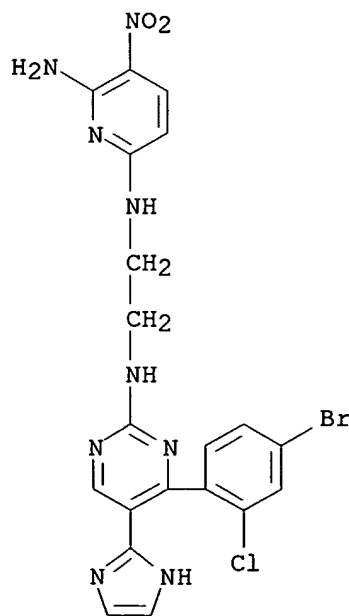
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-15-7 CAPLUS

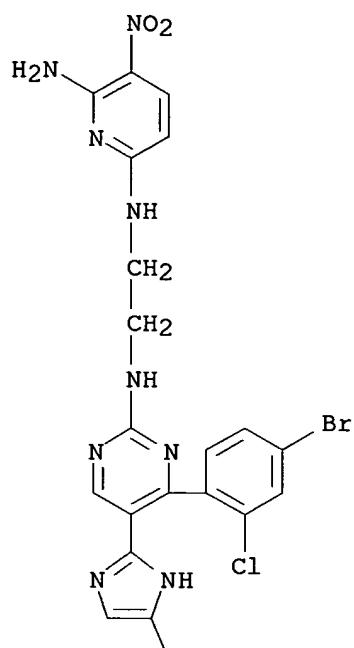
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-16-8 CAPLUS

CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

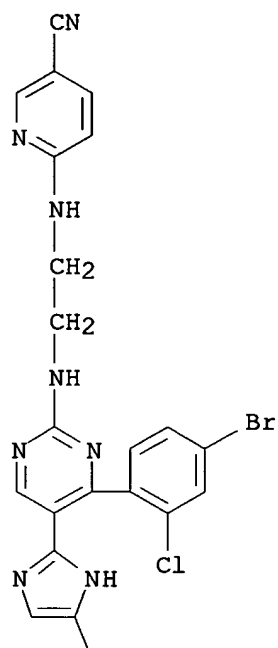




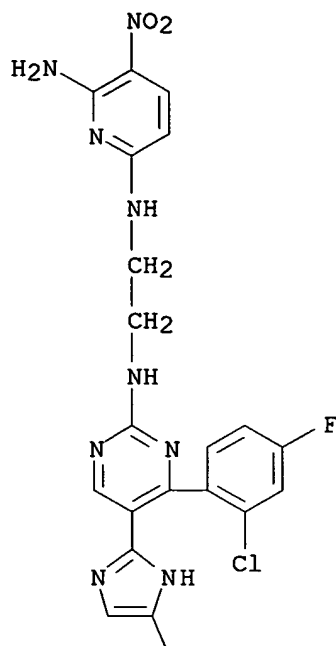
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RN 252942-17-9 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



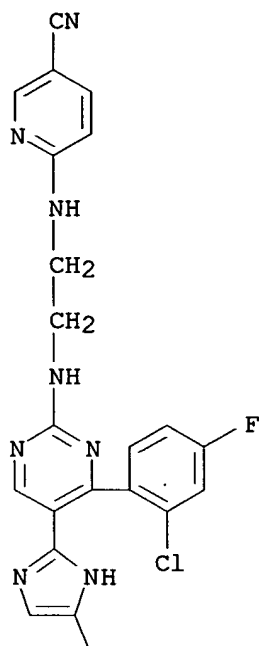
RN 252942-18-0 CAPLUS  
 CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



Me

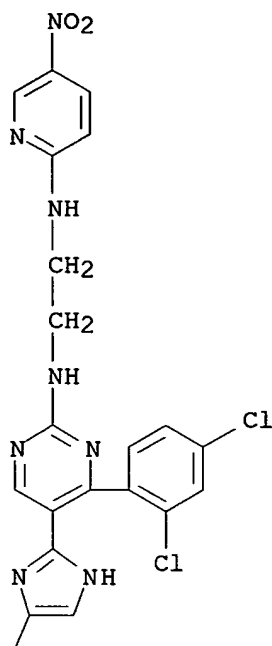
RN 252942-19-1 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252942-20-4 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

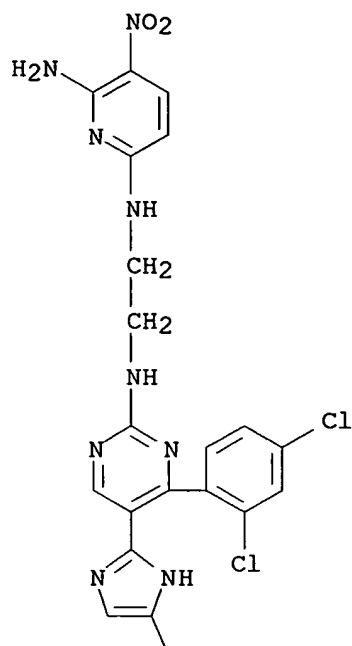


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Me

RN 252942-21-5 CAPLUS

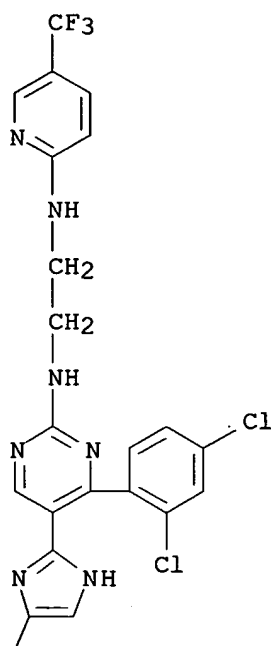
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



Me

RN 252942-22-6 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

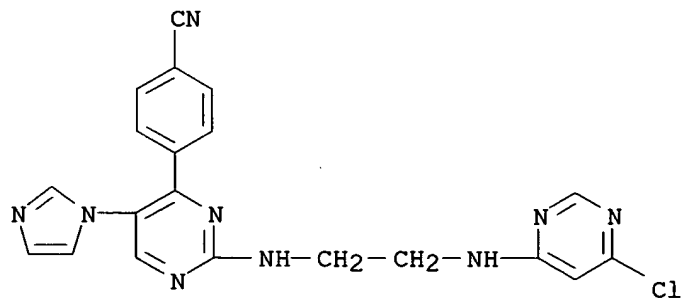


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Me

RN 252942-23-7 CAPLUS

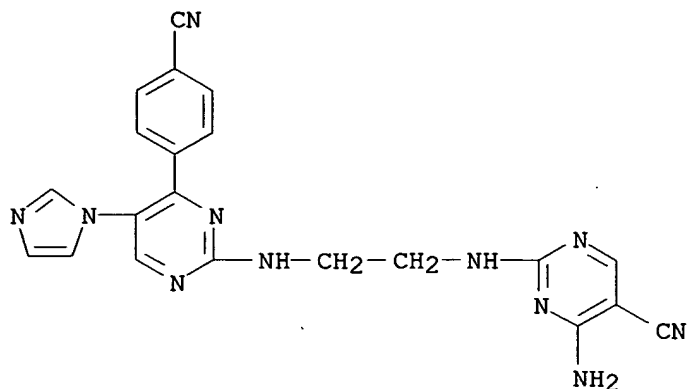
CN Benzonitrile, 4-[2-[[2-[(6-chloro-4-pyrimidinyl)amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-24-8 CAPLUS

CN 5-Pyrimidinecarbonitrile, 4-amino-2-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

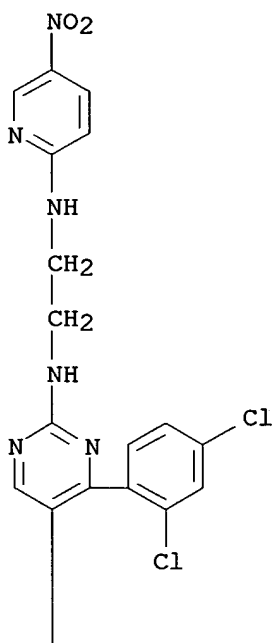
10/527,561



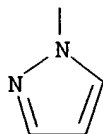
RN 252942-42-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-pyrazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A



RN 252942-43-1 CAPLUS

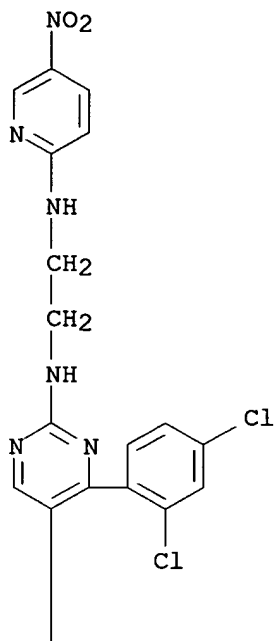
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



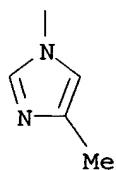
10/527,561

2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

PAGE 1-A

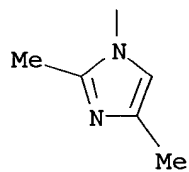
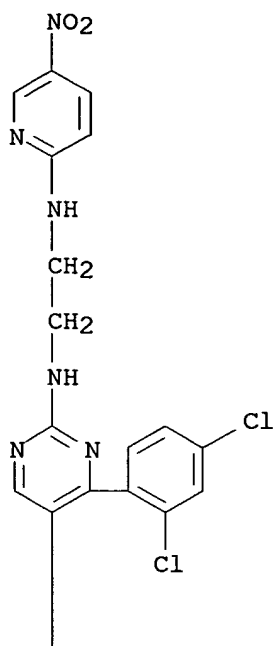


PAGE 2-A

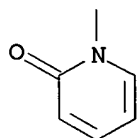
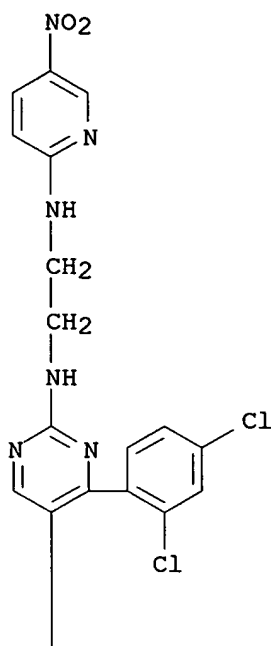


RN 252943-33-2 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

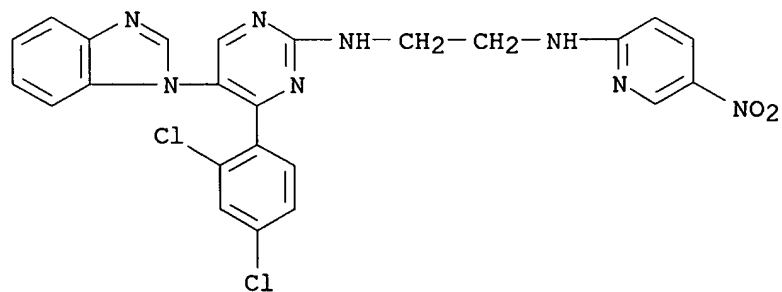


RN 252943-34-3 CAPLUS  
 CN 2(1H)-Pyridinone, 1-[4-(2,4-dichlorophenyl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252943-35-4 CAPLUS

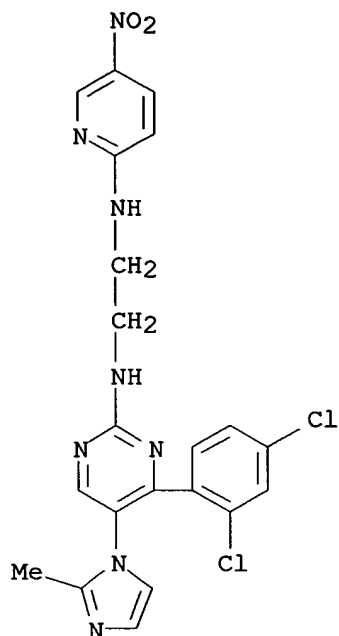
CN 1,2-Ethanediamine, N-[5-(1H-benzimidazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252943-36-5 CAPLUS

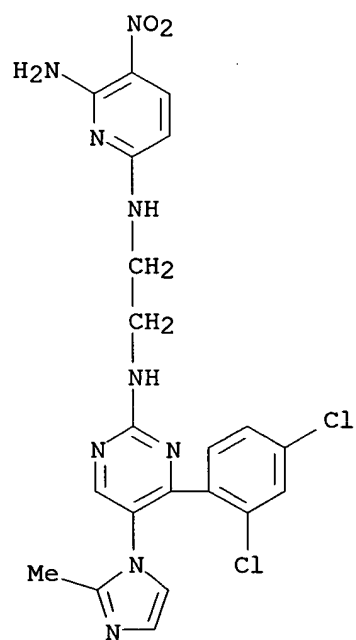
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



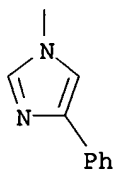
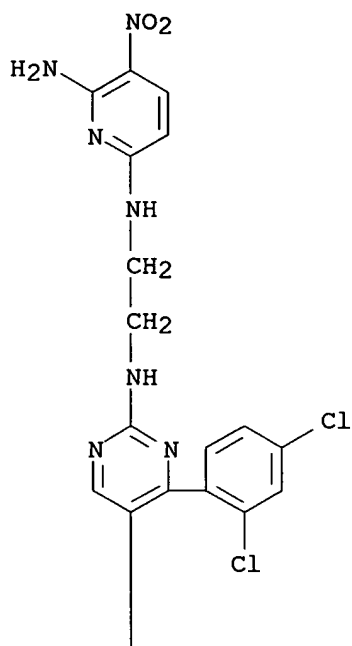
RN 252943-37-6 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

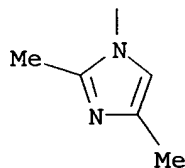
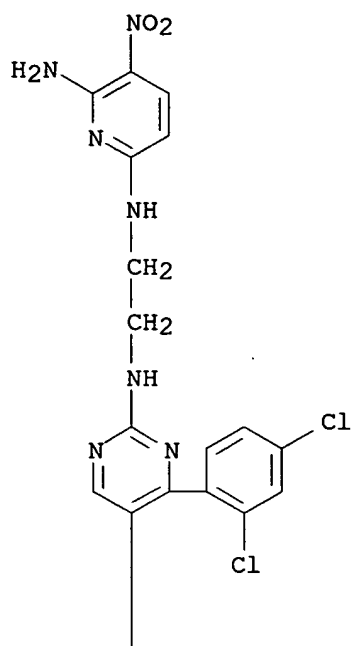


RN 252943-38-7 CAPLUS

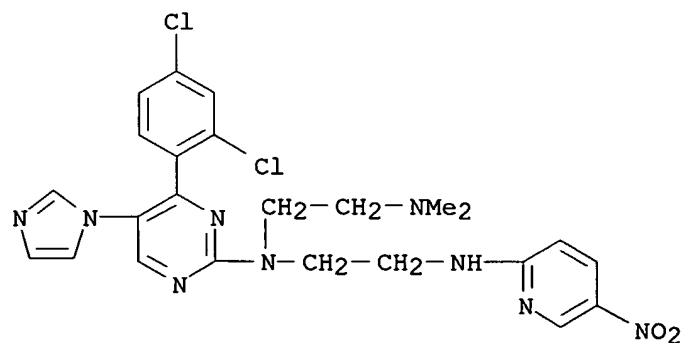
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-phenyl-1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252943-39-8 CAPLUS  
 CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



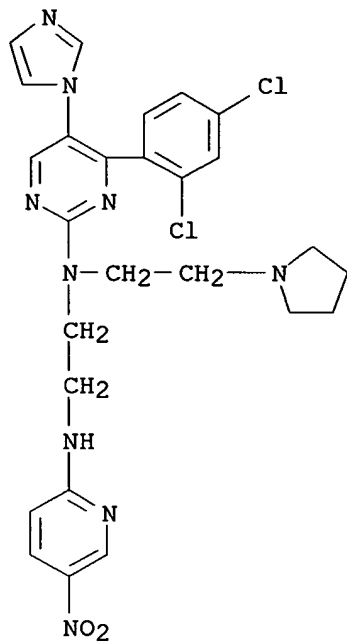
RN 252943-40-1 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N',N'-dimethyl-N-[2-[(5-nitro-2-pyridinyl)amino]ethyl]- (9CI)  
 (CA INDEX NAME)



RN 252943-41-2 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-

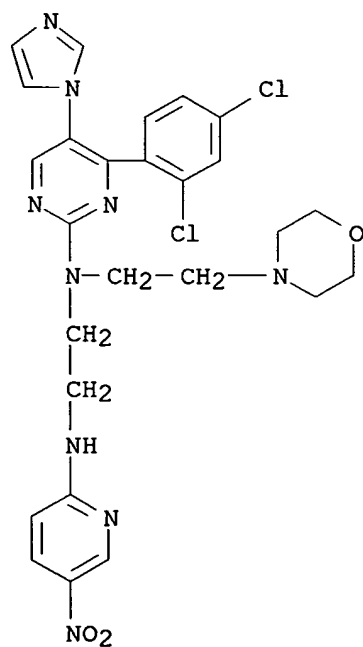
10/527,561

pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-N-[2-(1-pyrrolidinyl)ethyl]- (9CI)  
(CA INDEX NAME)



RN 252943-42-3 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-[2-(4-morpholinyl)ethyl]-N'-(5-nitro-2-pyridinyl)- (9CI)  
(CA INDEX NAME)

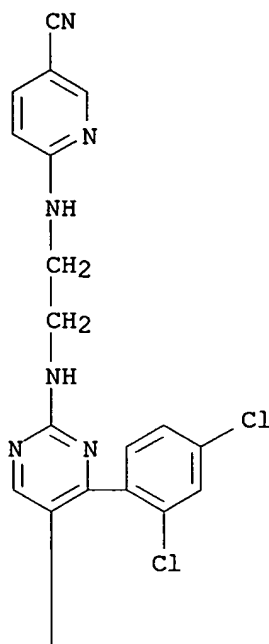


RN 252943-43-4 CAPLUS

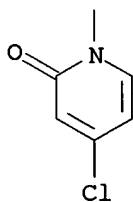
10/527,561

CN 3-Pyridinecarbonitrile, 6-[[2-[[5-(4-chloro-2-oxo-1(2H)-pyridinyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A

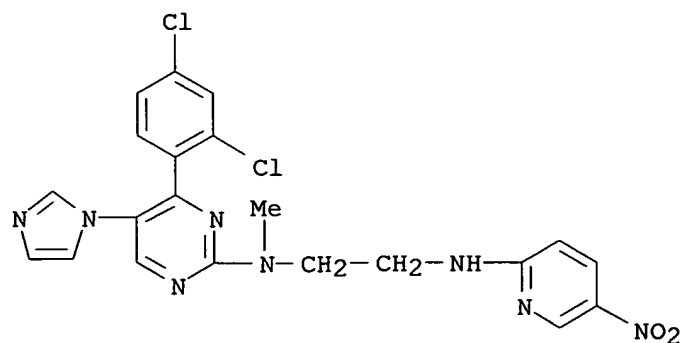


PAGE 2-A



RN 252954-06-6 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

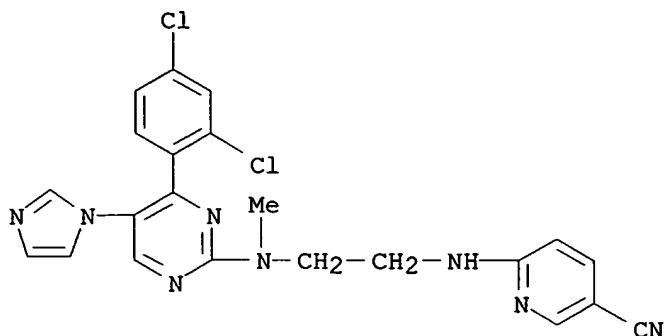




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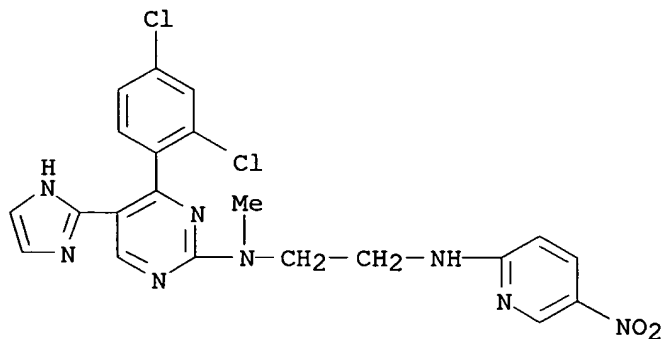
RN 252954-08-8 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252954-12-4 CAPLUS

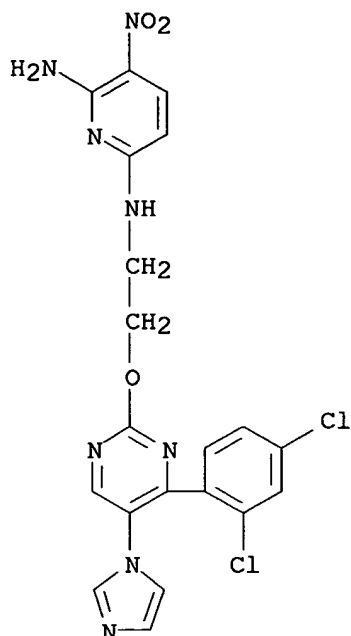
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252954-51-1 CAPLUS

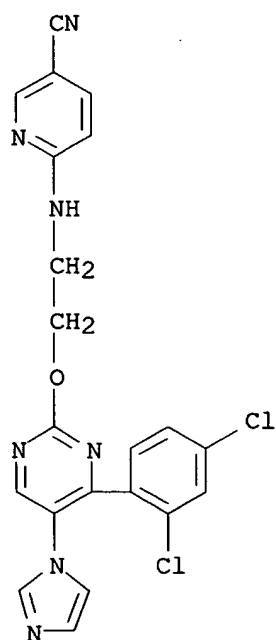
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252954-52-2 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]amino]- (9CI) (CA INDEX NAME)



IT **403809-43-8**, 4-[5-Imidazolyl-2-[[2-[[5-nitro-2-pyridyl]amino]ethyl]amino]pyrimidin-4-yl]benzenecarbonitrile  
**403809-45-0**, [4-(2,4-Dimethylphenyl)-5-imidazolylpyrimidin-2-yl][2-[[5-nitro-2-pyridyl]amino]ethyl]amine **403809-91-6**  
**403810-15-1**, [2-[5-[2-[[2-[[6-Amino-5-nitro-2-pyridyl]amino]ethyl]amino]-4-(2,4-dichlorophenyl)pyrimidin-5-yl]-1,2,4-oxadiazol-3-yl]ethyl]dimethylamine **403810-29-7**,

10/527,561

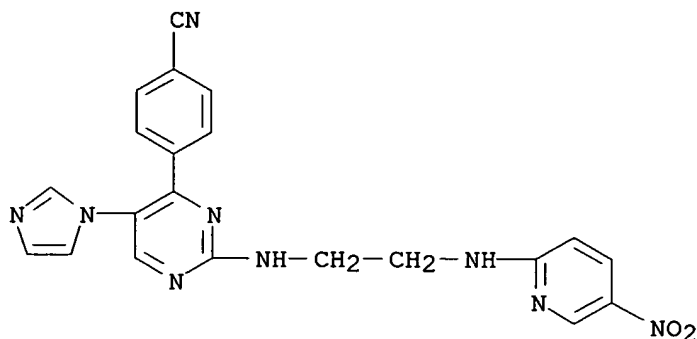
[2-[[6-Amino-5-nitro-2-pyridyl]amino]ethyl][4-(2,4-dichlorophenyl)-5-imidazolylpyrimidin-2-yl]methylamine **403810-39-9**,  
[4-(4-Ethylphenyl)-5-imidazol-2-ylpyrimidin-2-yl] [2-[[5-nitro-2-pyridyl]amino]ethyl]amine **403810-43-5**, 6-[[2-[[4-(2,4-Dichlorophenyl)-5-imidazol-2-ylpyrimidin-2-yl]methylamino]ethyl]amino]pyridine-3-carbonitrile

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase 3 inhibitors)

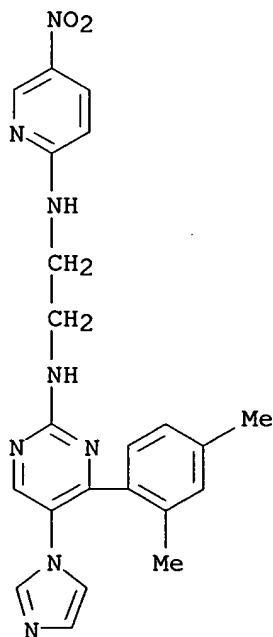
RN 403809-43-8 CAPLUS

CN Benzonitrile, 4-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 403809-45-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dimethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

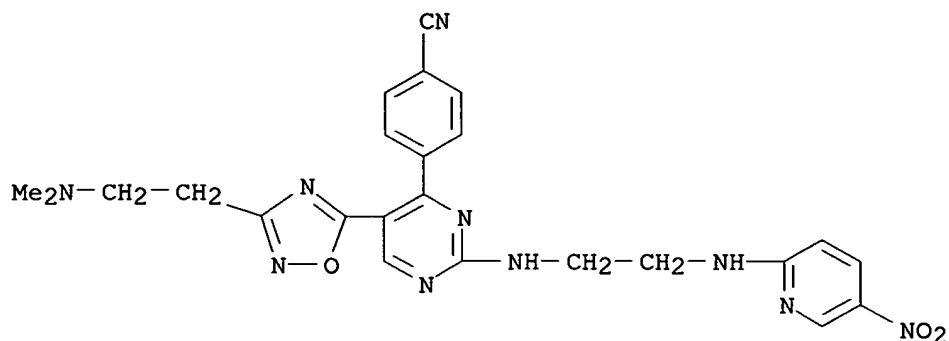


RN 403809-91-6 CAPLUS

CN Benzonitrile, 4-[5-[3-[2-(dimethylamino)ethyl]-1,2,4-oxadiazol-5-yl]-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX

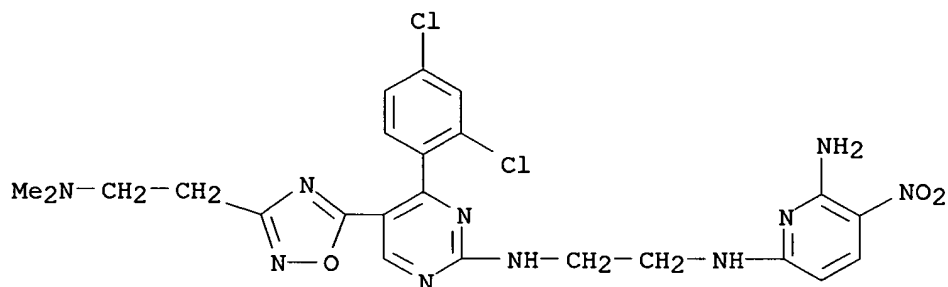
10/527,561

NAME)



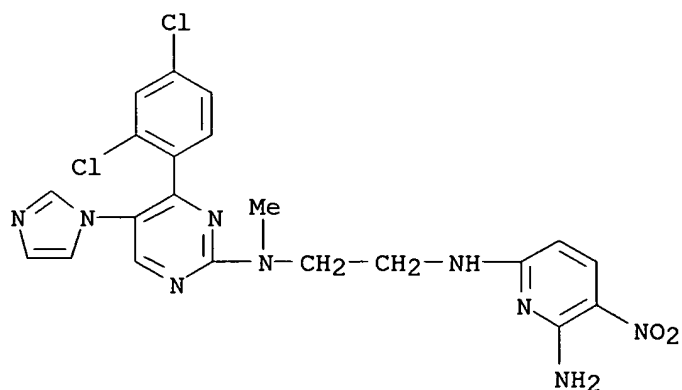
RN 403810-15-1 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-[3-(2-(dimethylamino)ethyl]-1,2,4-oxadiazol-5-yl]-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 403810-29-7 CAPLUS

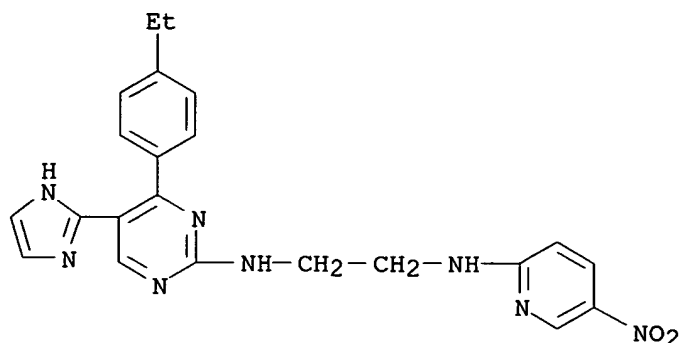
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 403810-39-9 CAPLUS

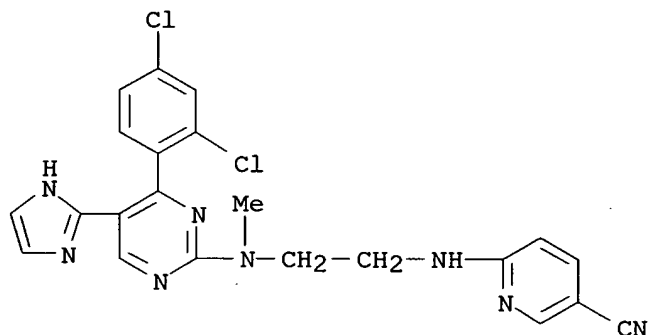
CN 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 403810-43-5 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]methylamino]ethyl]amino]- (9CI) (CA INDEX NAME)

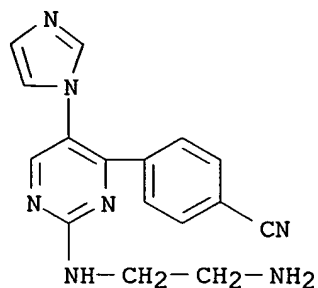


IT **252950-24-6P**, Benzonitrile, 4-[2-[(2-aminoethyl)amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- **252950-27-9P**, 1H-Isoindole-1,3(2H)-dione, 2-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- **252954-04-4P**, Acetamide, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]-2,2,2-trifluoro- **252954-10-2P**, 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl- **252954-15-7P**, Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylthio)- **252954-48-6P**, Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylsulfonyl)-  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase 3 inhibitors)

RN 252950-24-6 CAPLUS

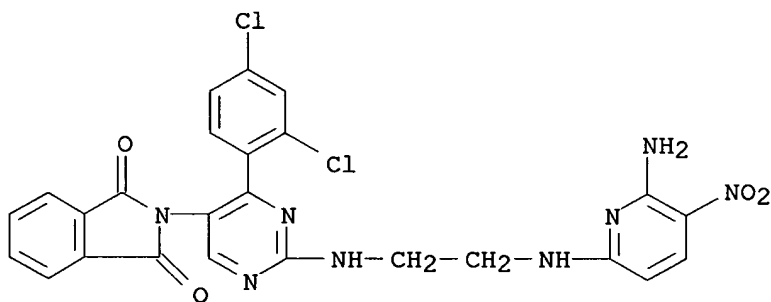
CN Benzonitrile, 4-[2-[(2-aminoethyl)amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



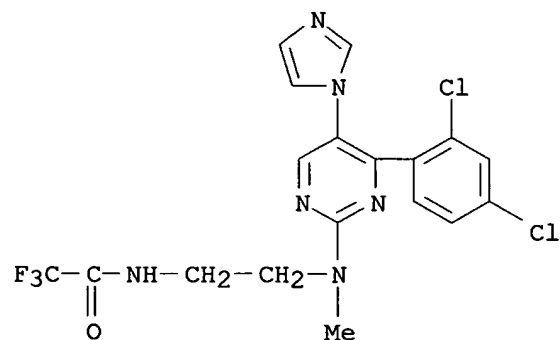
RN 252950-27-9 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252954-04-4 CAPLUS

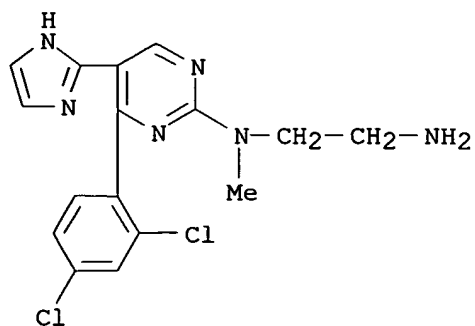
CN Acetamide, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]-2,2,2-trifluoro- (9CI) (CA INDEX NAME)



RN 252954-10-2 CAPLUS

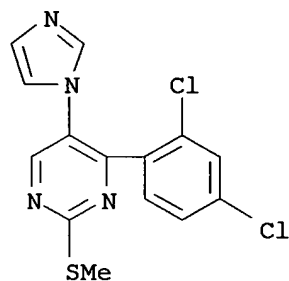
CN 1,2-Ethanedi-amine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl- (9CI) (CA INDEX NAME)

10/527,561



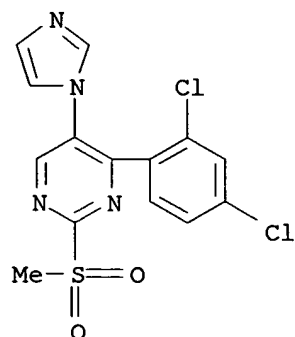
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CN Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylthio)-  
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RN 252954-48-6 CAPLUS

CN Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylsulfonyl)-  
(9CI) (CA INDEX NAME)



L4 ANSWER 45 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2001:798080 CAPLUS

DN 135:339258

TI Medicinal compositions promoting bowel movement

IN Yasuda, Masahiro; Harada, Hitoshi; Miyazawa, Shuhei; Kobayashi, Seiichi;  
Harada, Kokichi; Hida, Takayuki; Shibata, Hisashi; Yasuda, Nobuyuki;  
Asano, Osamu; Kotake, Yoshihiko

PA Eisai Co., Ltd., Japan

SO PCT Int. Appl., 86 pp.

CODEN: PIXXD2

10/527,561

DT Patent  
LA Japanese  
FAN.CNT 1

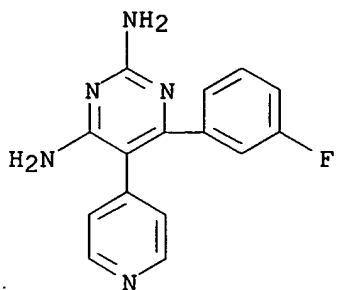
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	NO 2002005116	A	20021223
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	promoting bowel movement)		
RN	371230-30-7 CAPLUS		
CN	2,4-Pyrimidinediamine, 6-(3-fluoropher		
	INDEX NAME)		



yl)-5-(4-pyridinyl)- (9CI) (CA

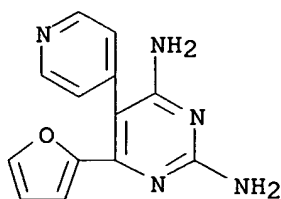
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10/527,561



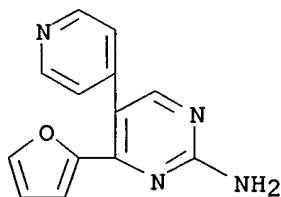
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CN 2,4-Pyrimidinediamine, 6-(2-furanyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



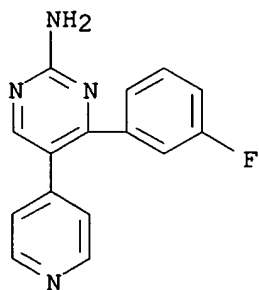
RN 371230-32-9 CAPLUS

CN 2-Pyrimidinamine, 4-(2-furanyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 371230-33-0 CAPLUS

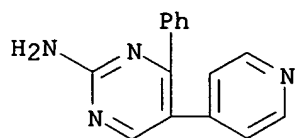
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RN 371230-35-2 CAPLUS

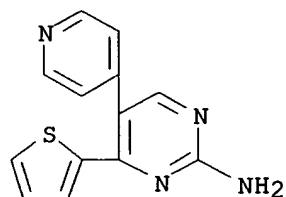
CN 2-Pyrimidinamine, 4-phenyl-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



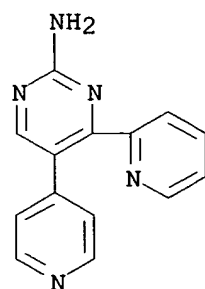
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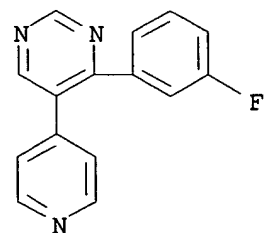
RN 371230-39-6 CAPLUS

CN 2-Pyrimidinamine, 4-(2-pyridinyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



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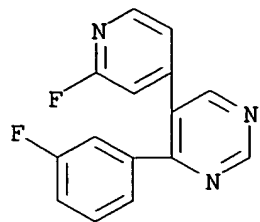
CN Pyrimidine, 4-(3-fluorophenyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 371230-41-0 CAPLUS

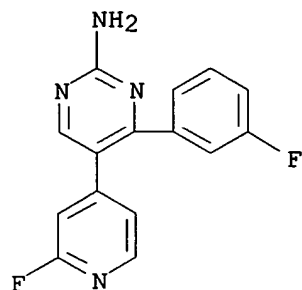
CN Pyrimidine, 4-(3-fluorophenyl)-5-(2-fluoro-4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



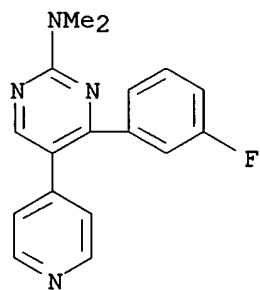
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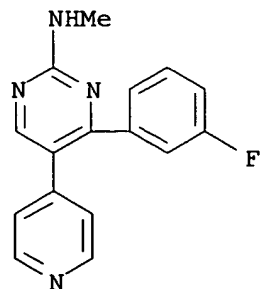
RN 371230-43-2 CAPLUS

CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-N,N-dimethyl-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



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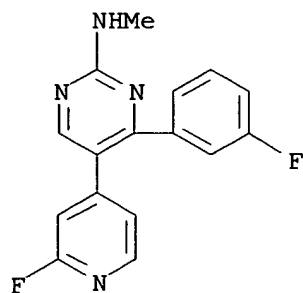
CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-N-methyl-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



10/527,561

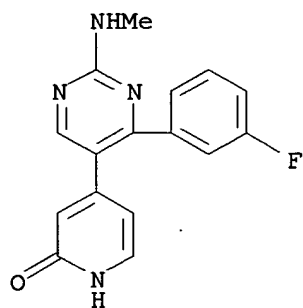
RN 371230-46-5 CAPLUS

CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-5-(2-fluoro-4-pyridinyl)-N-methyl-  
(9CI) (CA INDEX NAME)



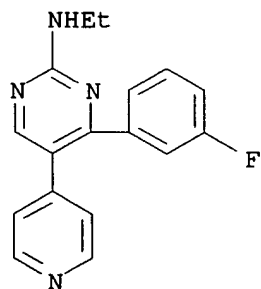
RN 371230-47-6 CAPLUS

CN 2(1H)-Pyridinone, 4-[4-(3-fluorophenyl)-2-(methylamino)-5-pyrimidinyl]-  
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RN 371230-48-7 CAPLUS

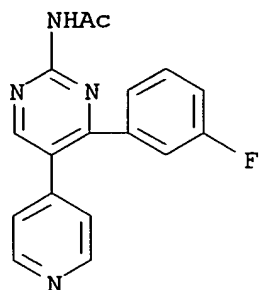
CN 2-Pyrimidinamine, N-ethyl-4-(3-fluorophenyl)-5-(4-pyridinyl)- (9CI) (CA  
INDEX NAME)



RN 371230-49-8 CAPLUS

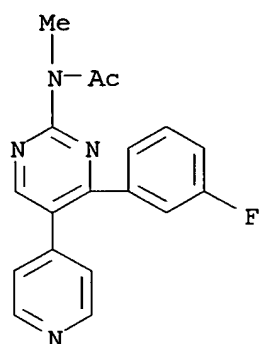
CN Acetamide, N-[4-(3-fluorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]- (9CI)  
(CA INDEX NAME)

10/527,561



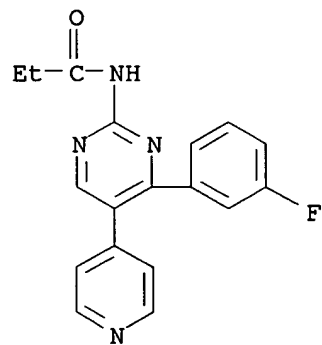
RN 371230-50-1 CAPLUS

CN Acetamide, N-[4-(3-fluorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]-N-methyl-  
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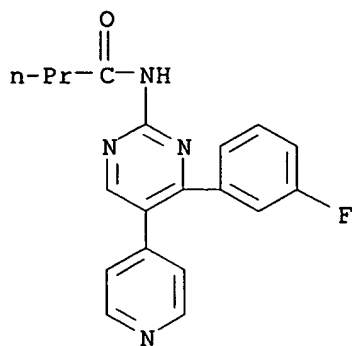
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(CA INDEX NAME)



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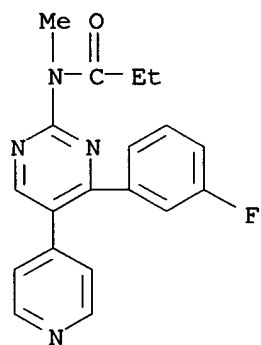
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10/527,561



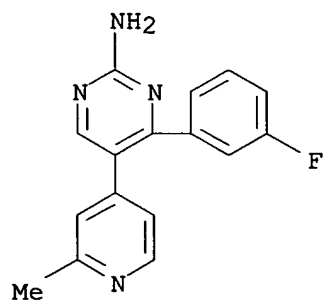
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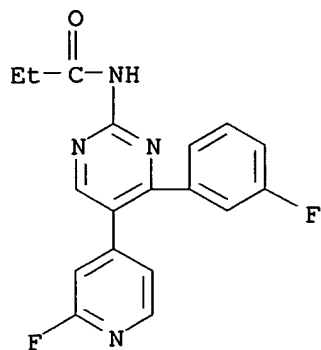
CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-5-(2-methyl-4-pyridinyl)- (9CI) (CA  
INDEX NAME)



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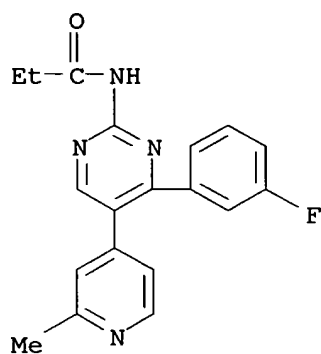
CN Propanamide, N-[4-(3-fluorophenyl)-5-(2-fluoro-4-pyridinyl)-2-pyrimidinyl]-  
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10/527,561



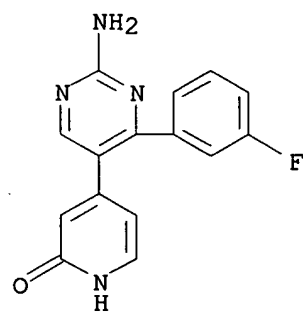
RN 371230-57-8 CAPLUS

CN Propanamide, N-[4-(3-fluorophenyl)-5-(2-methyl-4-pyridinyl)-2-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 371230-58-9 CAPLUS

CN 2(1H)-Pyridinone, 4-[2-amino-4-(3-fluorophenyl)-5-pyrimidinyl]- (9CI) (CA  
INDEX NAME)

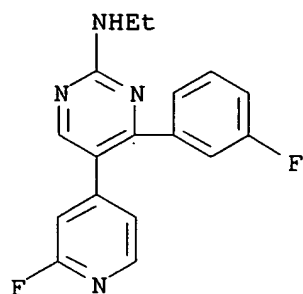


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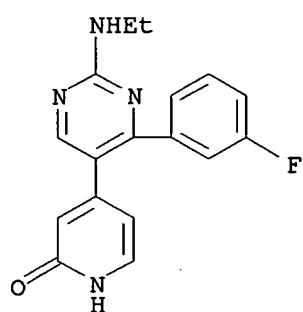
CN 2-Pyrimidinamine, N-ethyl-4-(3-fluorophenyl)-5-(2-fluoro-4-pyridinyl)-  
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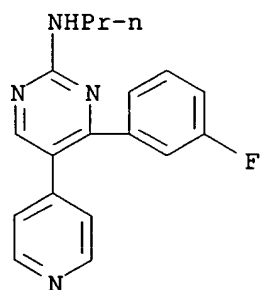
10/527,561



RN 371230-60-3 CAPLUS  
CN 2(1H)-Pyridinone, 4-[2-(ethylamino)-4-(3-fluorophenyl)-5-pyrimidinyl]-  
(9CI) (CA INDEX NAME)

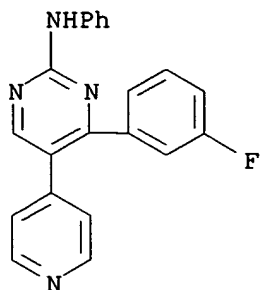


RN 371230-61-4 CAPLUS  
CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-N-propyl-5-(4-pyridinyl)- (9CI) (CA  
INDEX NAME)



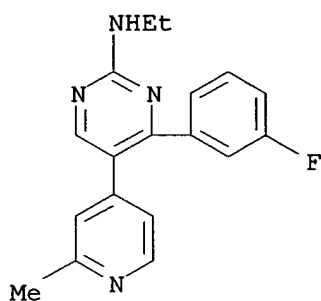
RN 371230-62-5 CAPLUS  
CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-N-phenyl-5-(4-pyridinyl)- (9CI) (CA  
INDEX NAME)

10/527,561



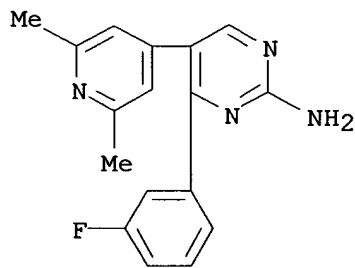
RN 371230-63-6 CAPLUS

CN 2-Pyrimidinamine, N-ethyl-4-(3-fluorophenyl)-5-(2-methyl-4-pyridinyl)-  
(9CI) (CA INDEX NAME)



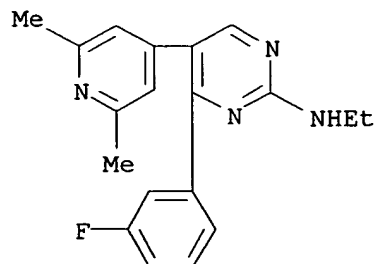
RN 371230-64-7 CAPLUS

CN 2-Pyrimidinamine, 5-(2,6-dimethyl-4-pyridinyl)-4-(3-fluorophenyl)- (9CI)  
(CA INDEX NAME)



RN 371230-66-9 CAPLUS

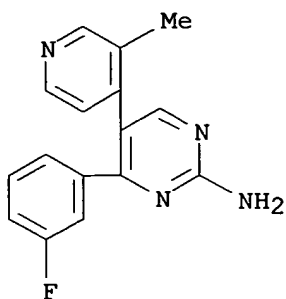
CN 2-Pyrimidinamine, 5-(2,6-dimethyl-4-pyridinyl)-N-ethyl-4-(3-fluorophenyl)-  
(9CI) (CA INDEX NAME)



10/527,561

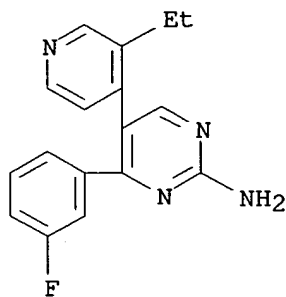
RN 371230-67-0 CAPLUS

CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-5-(3-methyl-4-pyridinyl)- (9CI) (CA INDEX NAME)



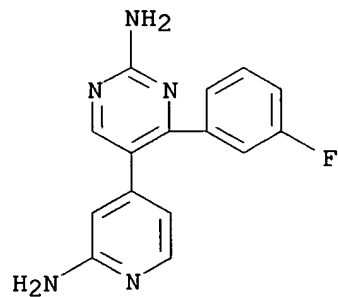
RN 371230-68-1 CAPLUS

CN 2-Pyrimidinamine, 5-(3-ethyl-4-pyridinyl)-4-(3-fluorophenyl)- (9CI) (CA INDEX NAME)



RN 371230-69-2 CAPLUS

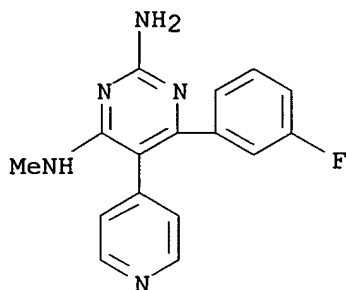
CN 2-Pyrimidinamine, 5-(2-amino-4-pyridinyl)-4-(3-fluorophenyl)- (9CI) (CA INDEX NAME)



RN 371230-70-5 CAPLUS

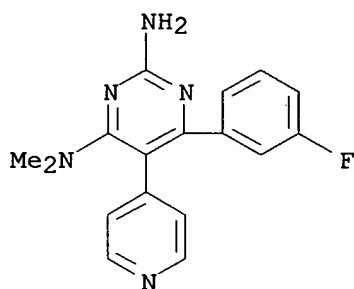
CN 2,4-Pyrimidinediamine, 6-(3-fluorophenyl)-N4-methyl-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



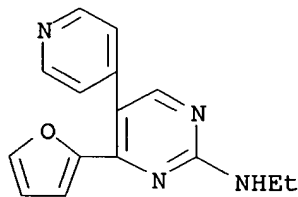
RN 371230-71-6 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(3-fluorophenyl)-N4,N4-dimethyl-5-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



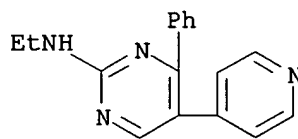
RN 371230-72-7 CAPLUS

CN 2-Pyrimidinamine, N-ethyl-4-(2-furanyl)-5-(4-pyridinyl)- (9CI) (CA INDEX  
NAME)



RN 371230-73-8 CAPLUS

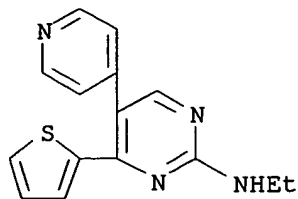
CN 2-Pyrimidinamine, N-ethyl-4-phenyl-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 371230-74-9 CAPLUS

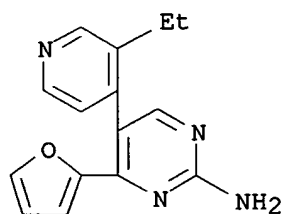
CN 2-Pyrimidinamine, N-ethyl-5-(4-pyridinyl)-4-(2-thienyl)- (9CI) (CA INDEX  
NAME)

10/527,561



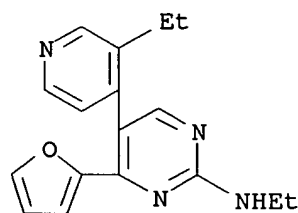
RN 371230-75-0 CAPLUS

CN 2-Pyrimidinamine, 5-(3-ethyl-4-pyridinyl)-4-(2-furanyl)- (9CI) (CA INDEX NAME)



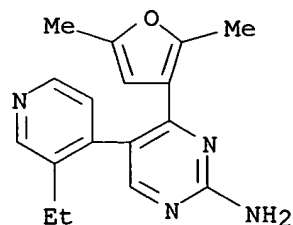
RN 371230-76-1 CAPLUS

CN 2-Pyrimidinamine, N-ethyl-5-(3-ethyl-4-pyridinyl)-4-(2-furanyl)- (9CI) (CA INDEX NAME)



RN 371230-77-2 CAPLUS

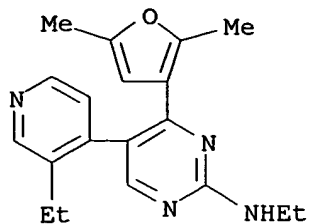
CN 2-Pyrimidinamine, 4-(2,5-dimethyl-3-furanyl)-5-(3-ethyl-4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 371230-78-3 CAPLUS

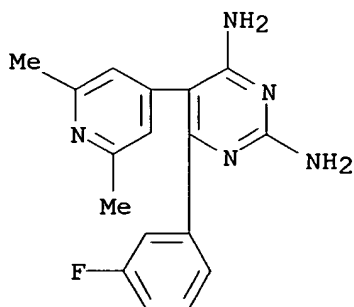
CN 2-Pyrimidinamine, 4-(2,5-dimethyl-3-furanyl)-N-ethyl-5-(3-ethyl-4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



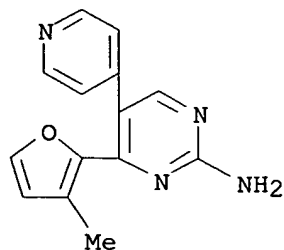
RN 371230-79-4 CAPLUS

CN 2,4-Pyrimidinediamine, 5-(2,6-dimethyl-4-pyridinyl)-6-(3-fluorophenyl)-  
(9CI) (CA INDEX NAME)



RN 371230-80-7 CAPLUS

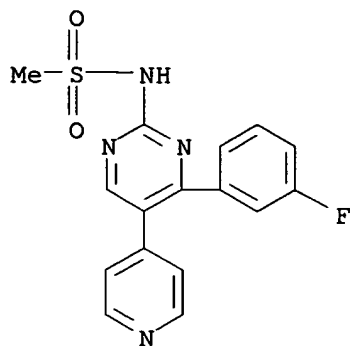
CN 2-Pyrimidinamine, 4-(3-methyl-2-furanyl)-5-(4-pyridinyl)- (9CI) (CA INDEX  
NAME)



RN 371230-81-8 CAPLUS

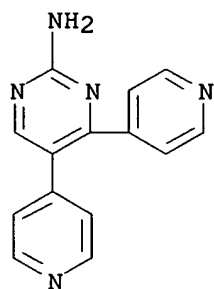
CN Methanesulfonamide, N-[4-(3-fluorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]-  
(9CI) (CA INDEX NAME)

10/527,561



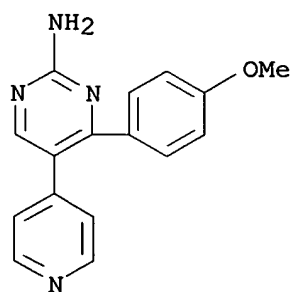
RN 371230-82-9 CAPLUS

CN 2-Pyrimidinamine, 4,5-di-4-pyridinyl- (9CI) (CA INDEX NAME)



RN 371230-83-0 CAPLUS

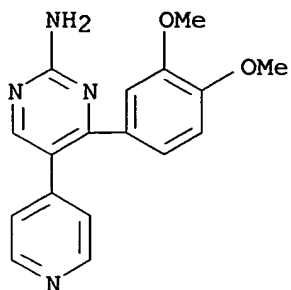
CN 2-Pyrimidinamine, 4-(4-methoxyphenyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 371230-84-1 CAPLUS

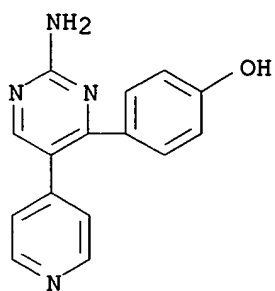
CN 2-Pyrimidinamine, 4-(3,4-dimethoxyphenyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



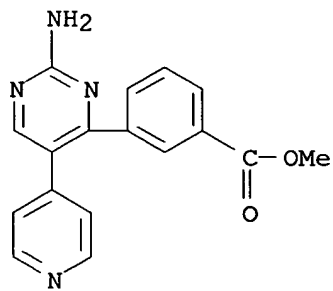
RN 371230-85-2 CAPLUS

CN Phenol, 4-[2-amino-5-(4-pyridinyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



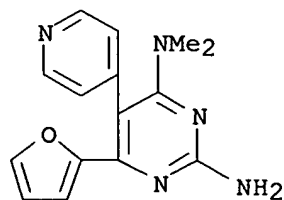
RN 371230-87-4 CAPLUS

CN Benzoic acid, 3-[2-amino-5-(4-pyridinyl)-4-pyrimidinyl]-, methyl ester (9CI) (CA INDEX NAME)



RN 371230-88-5 CAPLUS

CN 2,4-Pyrimidinediamine, 6-(2-furanyl)-N4,N4-dimethyl-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)

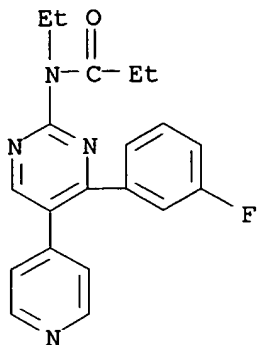


RN 371231-11-7 CAPLUS



10/527,561

CN Propanamide, N-ethyl-N-[4-(3-fluorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RE.CNT 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 46 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2001:635876 CAPLUS  
DN 135:211049  
TI Preparation of pyrimidinamines and pyridinamines as adenosine receptor  
modulators for treatment of CNS disorders  
IN Borroni, Edilio Maurizio; Huber-Trottmann, Gerda; Kilpatrick, Gavin John;  
Norcross, Roger David  
PA F. Hoffmann La Roche A.-G., Switz.  
SO PCT Int. Appl., 256 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001062233	A2	20010830	WO 2001-EP1679	20010215
	WO 2001062233	A3	20020103		
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	CA 2398274	AA	20010830	CA 2001-2398274	20010215
	EP 1261327	A2	20021204	EP 2001-927670	20010215
	EP 1261327	B1	20050427		
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
	BR 2001008611	A	20030506	BR 2001-8611	20010215
	JP 2003523380	T2	20030805	JP 2001-561300	20010215
	NZ 520241	A	20040528	NZ 2001-520241	20010215
	AU 780527	B2	20050324	AU 2001-54643	20010215
	AT 293962	E	20050515	AT 2001-927670	20010215
	US 2001027196	A1	20011004	US 2001-788956	20010220
	US 6586441	B2	20030701		
	ZA 2002006077	A	20031030	ZA 2002-6077	20020730
	NO 2002004006	A	20020822	NO 2002-4006	20020822

10/527,561

PRAI EP 2000-103432 A 20000225  
WO 2001-EP1679 W 20010215

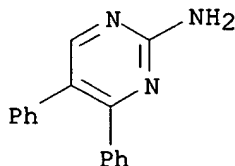
OS MARPAT 135:211049

IT **78767-87-0P 357286-07-8P**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of pyrimidinamines and pyridinamines as adenosine receptor modulators for treatment of CNS disorders and other diseases)

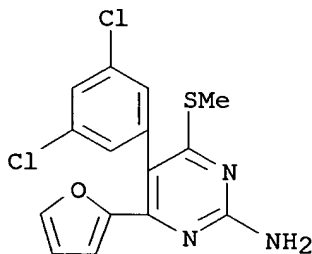
RN 78767-87-0 CAPLUS

CN 2-Pyrimidinamine, 4,5-diphenyl- (9CI) (CA INDEX NAME)



RN 357286-07-8 CAPLUS

CN 2-Pyrimidinamine, 5-(3,5-dichlorophenyl)-4-(2-furanyl)-6-(methylthio)- (9CI) (CA INDEX NAME)



L4 ANSWER 47 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2001:629005 CAPLUS

DN 136:5954

TI Synthesis and bioactivities of novel pyridazine derivatives: inhibitors of interleukin-1 $\beta$  (IL-1 $\beta$ ) production

AU Matsuda, T.; Aoki, T.; Ohgiya, T.; Koshi, T.; Ohkuchi, M.; Shigyo, H.

CS Tokyo Research Laboratories, Kowa Company Ltd., Higashimurayama, Tokyo, 189-0022, Japan

SO Bioorganic & Medicinal Chemistry Letters (2001), 11(17), 2369-2372

CODEN: BMCLE8; ISSN: 0960-894X

PB Elsevier Science Ltd.

DT Journal

LA English

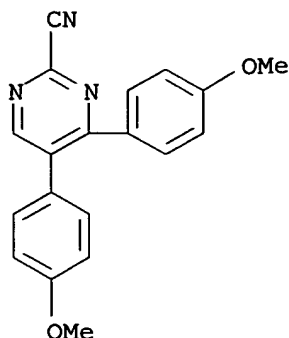
OS CASREACT 136:5954

IT **375793-10-5P**

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
(preparation and bioactivities of pyridazine inhibitors of interleukin-1 $\beta$  production)

RN 375793-10-5 CAPLUS

CN 2-Pyrimidinecarbonitrile, 4,5-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 48 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2000:531662 CAPLUS

DN 133:120343

TI Preparation of arylpyrimidinones and analogs as drugs

IN Spohr, Ulrike D.; Malone, Michael J.; Mantlo, Nathan B.

PA Amgen Inc., USA

SO U.S., 92 pp., Cont.-in-part of U.S. Ser. No. 976,053, abandoned.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6096753	A	20000801	US 1997-985346	19971204
	ZA 9710727	A	19980612	ZA 1997-10727	19971128
	CN 1246857	A	20000308	CN 1997-181558	19971204
	TW 520362	B	20030211	TW 1997-86118244	19971204
	EP 1314731	A2	20030528	EP 2002-27704	19971204
	EP 1314731	A3	20040102		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, LT, LV, FI, RO, MK, AL				
	EP 1314732	A2	20030528	EP 2002-27705	19971204
	EP 1314732	A3	20040102		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, AL				
	ZA 9710911	A	19980605	ZA 1997-10911	19971205
	US 6420385	B1	20020716	US 2000-504509	20000215
	US 6410729	B1	20020625	US 2000-598740	20000621
	US 2003069425	A1	20030410	US 2002-117552	20020403
	US 6610698	B2	20030826		
	US 2003073704	A1	20030417	US 2002-128271	20020423
	US 6649604	B2	20031118		
PRAI	US 1996-32128P	P	19961205		
	US 1997-50950P	P	19970613		
	US 1997-976053	B2	19971121		
	US 1997-976054	A	19971121		
	EP 1997-954778	A3	19971204		
	US 1997-984774	B1	19971204		
	US 1997-985346	A3	19971204		
	US 2000-504509	A3	20000215		
	US 2000-598740	A3	20000621		
OS	MARPAT 133:120343				
IT	208652-74-8P 208652-75-9P 208652-76-0P				
	208653-52-5P 208653-53-6P 208653-54-7P				

10/527,561

208653-55-8P 208653-57-0P 208653-58-1P

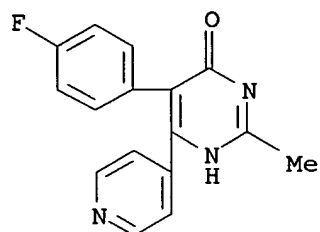
208653-59-2P 208653-60-5P 208653-61-6P

208653-62-7P 208654-57-3P 208654-83-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of arylpyrimidinones and analogs as drugs)

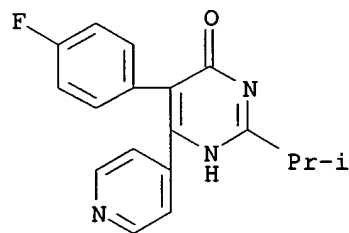
RN 208652-74-8 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-methyl-6-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)



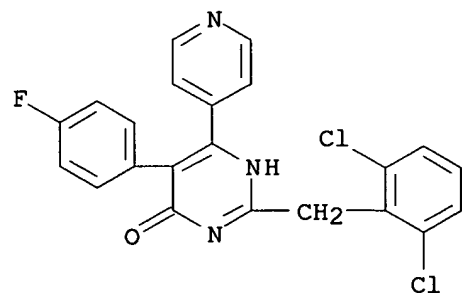
RN 208652-75-9 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-(1-methylethyl)-6-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)



RN 208652-76-0 CAPLUS

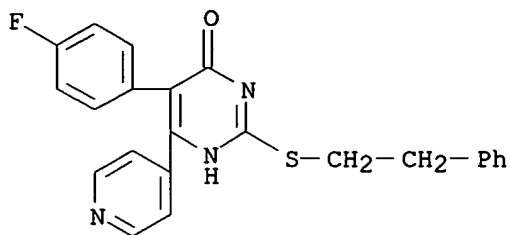
CN 4(1H)-Pyrimidinone, 2-[(2,6-dichlorophenyl)methyl]-5-(4-fluorophenyl)-6-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)



RN 208653-52-5 CAPLUS

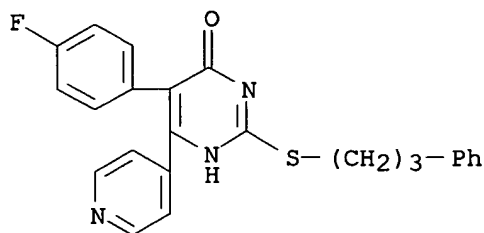
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(2-phenylethyl)thio]-6-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)

10/527,561



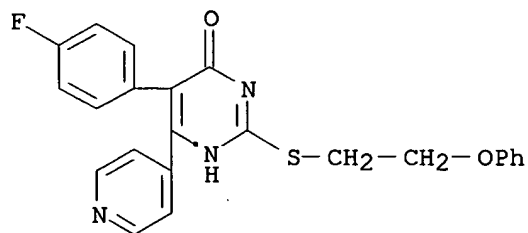
RN 208653-53-6 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(3-phenylpropyl)thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



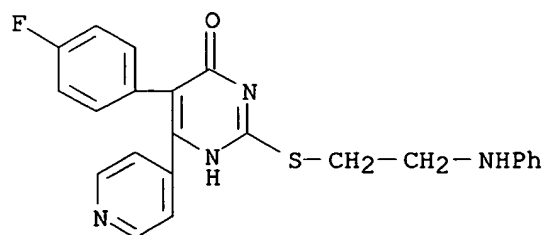
RN 208653-54-7 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(2-phenoxyethyl)thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-55-8 CAPLUS

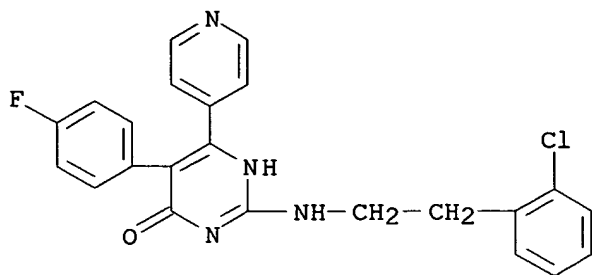
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[[2-(phenylamino)ethyl]thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-57-0 CAPLUS

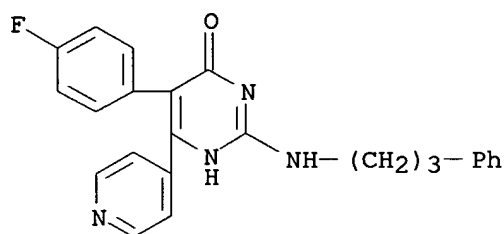
CN 4(1H)-Pyrimidinone, 2-[[2-(2-chlorophenyl)ethyl]amino]-5-(4-fluorophenyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



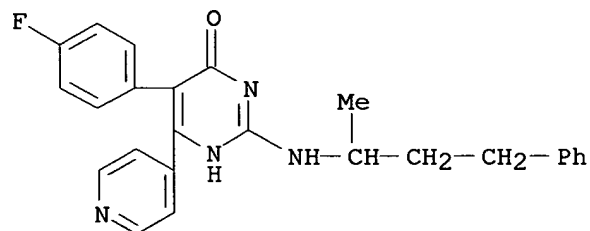
RN 208653-58-1 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(3-phenylpropyl)amino]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



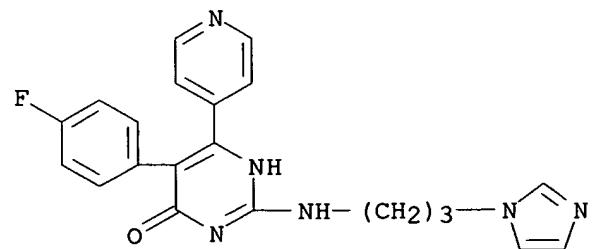
RN 208653-59-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(1-methyl-3-phenylpropyl)amino]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-60-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[[3-(1H-imidazol-1-yl)propyl]amino]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

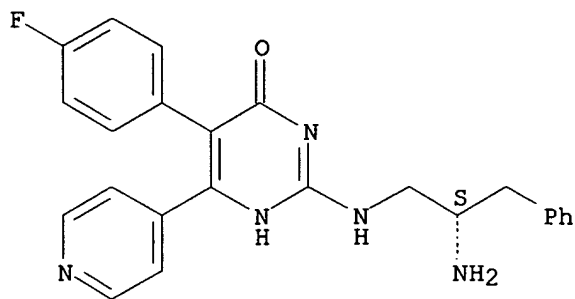


RN 208653-61-6 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[[[(2S)-2-amino-3-phenylpropyl]amino]-5-(4-fluorophenyl)-6-(4-pyridinyl)-, monohydrochloride (9CI) (CA INDEX NAME)

10/527,561

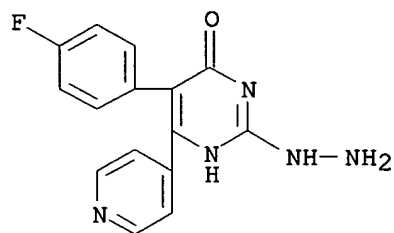
Absolute stereochemistry.



● HCl

RN 208653-62-7 CAPLUS

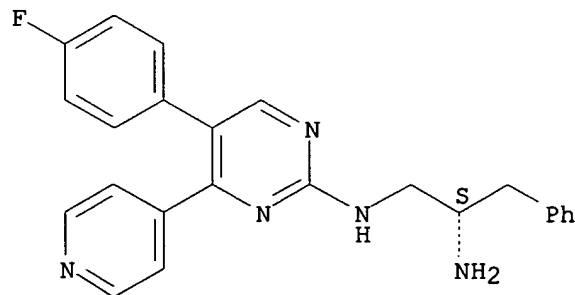
CN 2,4(1H,3H)-Pyrimidinedione, 5-(4-fluorophenyl)-6-(4-pyridinyl)-, 2-hydrazone (9CI) (CA INDEX NAME)



RN 208654-57-3 CAPLUS

CN 1,2-Propanediamine, N1-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

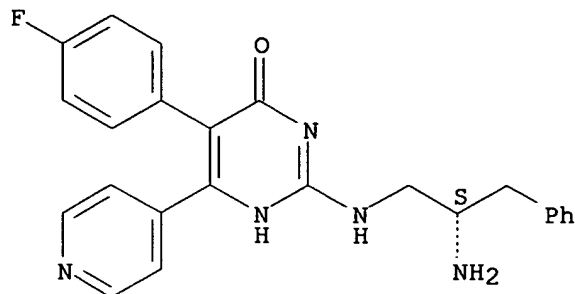


RN 208654-83-5 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[[[(2S)-2-amino-3-phenylpropyl]amino]-5-(4-fluorophenyl)-6-(4-pyridinyl)]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/527,561

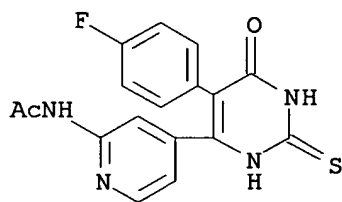


IT 208655-30-5

RL: RCT (Reactant); RACT (Reactant or reagent)  
(preparation of arylpyrimidinones and analogs as drugs)

RN 208655-30-5 CAPLUS

CN Acetamide, N-[4-[5-(4-fluorophenyl)-1,2,3,6-tetrahydro-6-oxo-2-thioxo-4-pyrimidinyl]-2-pyridinyl]- (9CI) (CA INDEX NAME)



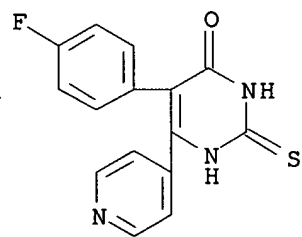
IT 208655-03-2P 208655-04-3P 208655-20-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)

(preparation of arylpyrimidinones and analogs as drugs)

RN 208655-03-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2,3-dihydro-6-(4-pyridinyl)-2-thioxo- (9CI) (CA INDEX NAME)

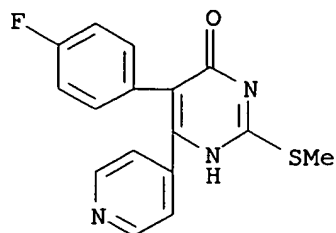


RN 208655-04-3 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-(methylthio)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

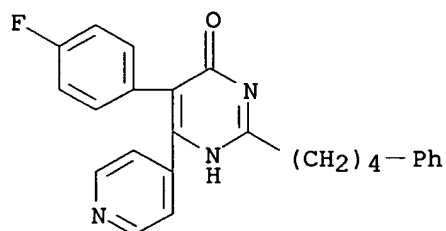


10/527,561



RN 208655-20-3 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-(4-phenylbutyl)-6-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



RE.CNT 49 THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 49 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2000:441787 CAPLUS

DN 133:58810

TI 5-heterocyclylpyrimidine compounds, process for the preparation of the  
same, and germicides for agricultural and horticultural use

IN Tanaka, Toshinobu; Yamanaka, Yoshinori; Yokoyama, Shuji; Asahara,  
Takehiko; Yuguchi, Motoki

PA Ube Industries, Ltd., Japan

SO PCT Int. Appl., 41 pp.

CODEN: PIXXD2

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000037460	A1	20000629	WO 1999-JP7204	19991222
	W: US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	JP 2000186089	A2	20000704	JP 1998-364097	19981222
PRAI	JP 1998-364097	A	19981222		

OS MARPAT 133:58810

IT 252954-15-7P 278172-24-0P 278172-25-1P  
278172-26-2P 278172-27-3P 278172-28-4P  
278172-32-0P 278172-33-1P 278172-34-2P  
278172-35-3P 278172-39-7P 278172-46-6P  
278172-49-9P

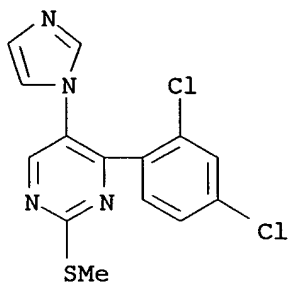
RL: AGR (Agricultural use); BAC (Biological activity or effector, except  
adverse); BSU (Biological study, unclassified); SPN (Synthetic  
preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 5-heterocyclylpyrimidines as germicides for agricultural and  
horticultural use)

10/527,561

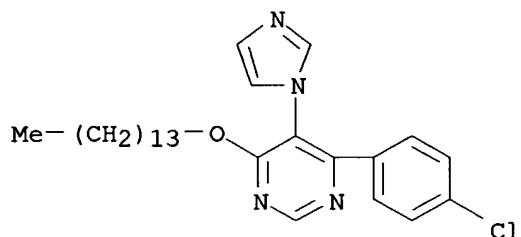
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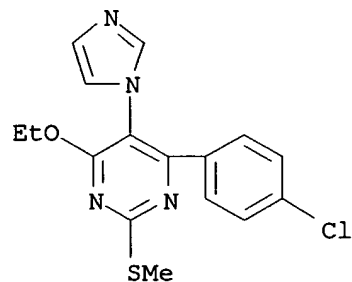
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RN 278172-25-1 CAPLUS

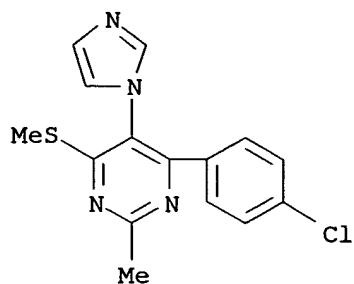
CN Pyrimidine, 4-(4-chlorophenyl)-6-ethoxy-5-(1H-imidazol-1-yl)-2-(methylthio)- (9CI) (CA INDEX NAME)



RN 278172-26-2 CAPLUS

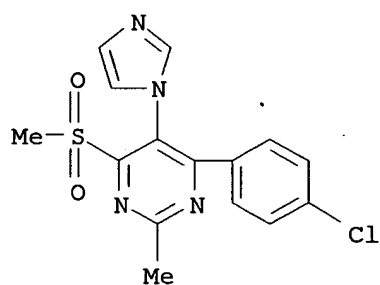
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10/527,561



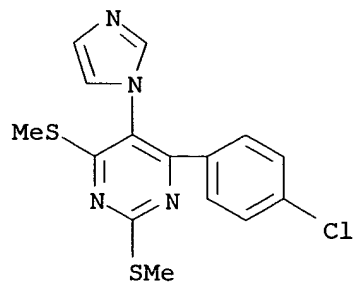
RN 278172-27-3 CAPLUS

CN Pyrimidine, 4-(4-chlorophenyl)-5-(1H-imidazol-1-yl)-2-methyl-6-(methylsulfonyl)- (9CI) (CA INDEX NAME)



RN 278172-28-4 CAPLUS

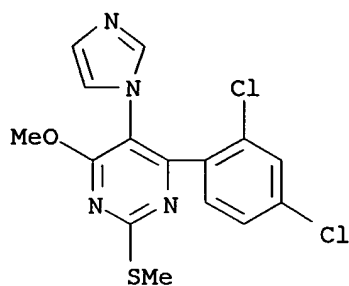
CN Pyrimidine, 4-(4-chlorophenyl)-5-(1H-imidazol-1-yl)-2,6-bis(methylthio)- (9CI) (CA INDEX NAME)



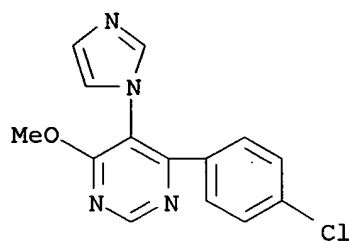
RN 278172-32-0 CAPLUS

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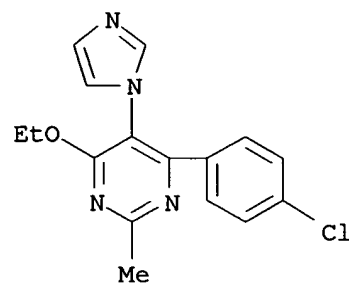
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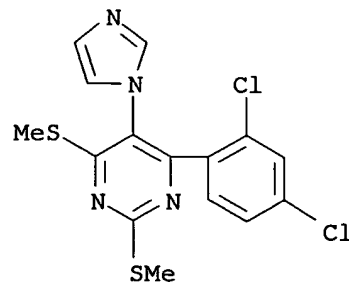
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CN Pyrimidine, 4-(4-chlorophenyl)-5-(1H-imidazol-1-yl)-6-methoxy- (9CI) (CA INDEX NAME)



RN 278172-34-2 CAPLUS  
CN Pyrimidine, 4-(4-chlorophenyl)-6-ethoxy-5-(1H-imidazol-1-yl)-2-methyl- (9CI) (CA INDEX NAME)



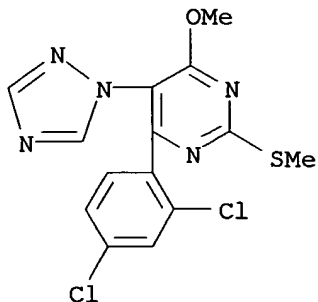
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CN Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2,6-bis(methylthio)- (9CI) (CA INDEX NAME)



10/527,561

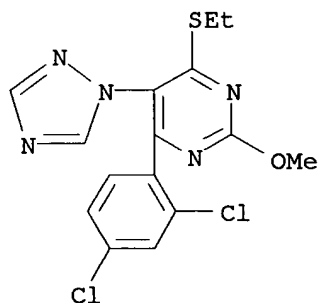
RN 278172-39-7 CAPLUS

CN Pyrimidine, 4-(2,4-dichlorophenyl)-6-methoxy-2-(methylthio)-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



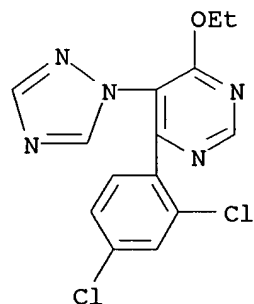
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CN Pyrimidine, 4-(2,4-dichlorophenyl)-6-(ethylthio)-2-methoxy-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



RN 278172-49-9 CAPLUS

CN Pyrimidine, 4-(2,4-dichlorophenyl)-6-ethoxy-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



IT 278172-15-9P 278172-16-0P

RL: AGR (Agricultural use); RCT (Reactant); SPN (Synthetic preparation);

BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent);

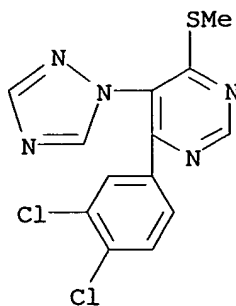
USES (Uses)

(preparation of 5-heterocyclylpyrimidines as germicides for agricultural and horticultural use)

10/527,561

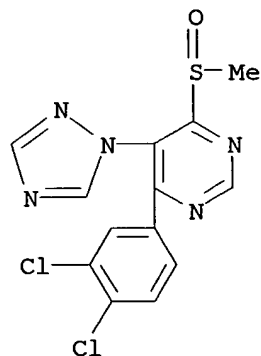
RN 278172-15-9 CAPLUS

CN Pyrimidine, 4-(3,4-dichlorophenyl)-6-(methylthio)-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



RN 278172-16-0 CAPLUS

CN Pyrimidine, 4-(3,4-dichlorophenyl)-6-(methylsulfinyl)-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



IT 278172-17-1P 278172-18-2P 278172-19-3P  
278172-20-6P 278172-21-7P 278172-22-8P  
278172-29-5P 278172-30-8P 278172-31-9P  
278172-37-5P 278172-38-6P 278172-40-0P  
278172-42-2P 278172-43-3P 278172-44-4P  
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278172-87-5P

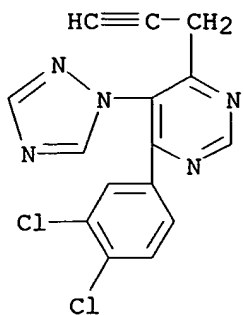
RL: AGR (Agricultural use); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 5-heterocyclpyrimidines as germicides for agricultural and horticultural use)

RN 278172-17-1 CAPLUS

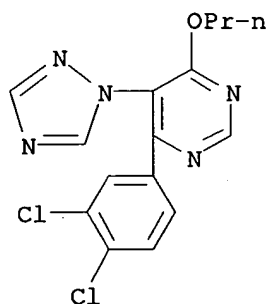
CN Pyrimidine, 4-(3,4-dichlorophenyl)-6-(2-propynyl)-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)

10/527,561



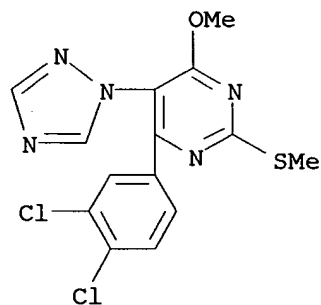
RN 278172-18-2 CAPLUS

CN Pyrimidine, 4-(3,4-dichlorophenyl)-6-propoxy-5-(1H-1,2,4-triazol-1-yl)-  
(9CI) (CA INDEX NAME)



RN 278172-19-3 CAPLUS

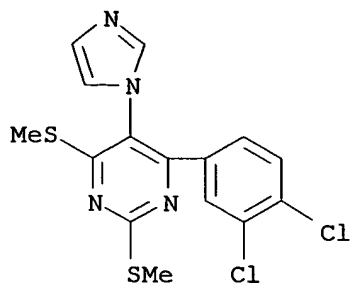
CN Pyrimidine, 4-(3,4-dichlorophenyl)-6-methoxy-2-(methylthio)-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



RN 278172-20-6 CAPLUS

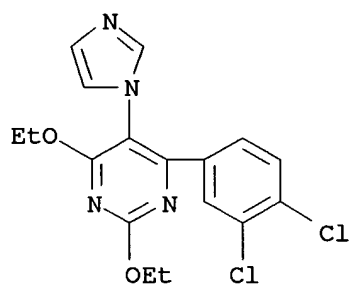
CN Pyrimidine, 4-(3,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2,6-bis(methylthio)- (9CI) (CA INDEX NAME)

10/527,561



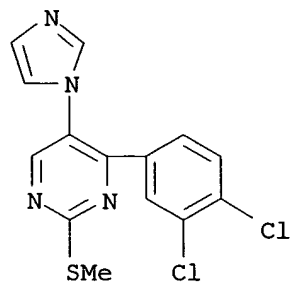
RN 278172-21-7 CAPLUS

CN Pyrimidine, 4-(3,4-dichlorophenyl)-2,6-diethoxy-5-(1H-imidazol-1-yl)-  
(9CI) (CA INDEX NAME)



RN 278172-22-8 CAPLUS

CN Pyrimidine, 4-(3,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylthio)-  
(9CI) (CA INDEX NAME)

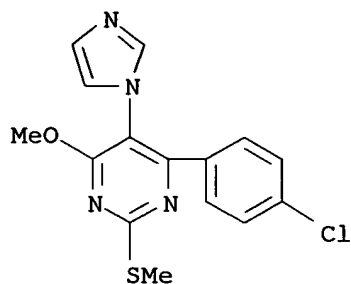


RN 278172-29-5 CAPLUS

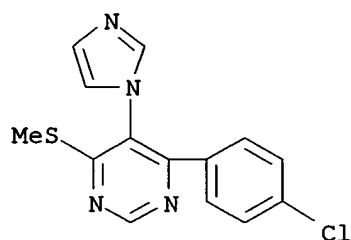
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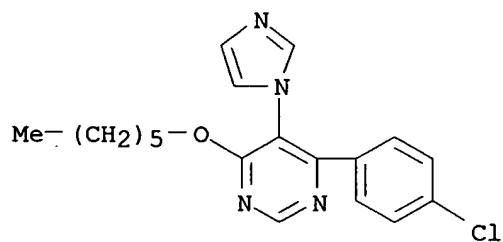
10/527,561



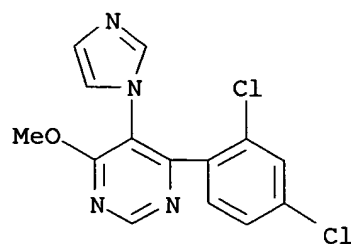
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(CA INDEX NAME)



RN 278172-31-9 CAPLUS  
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(CA INDEX NAME)

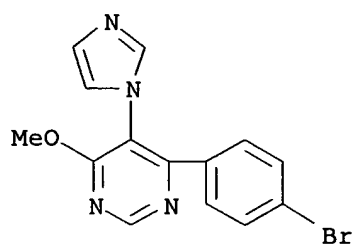


RN 278172-37-5 CAPLUS  
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(CA INDEX NAME)



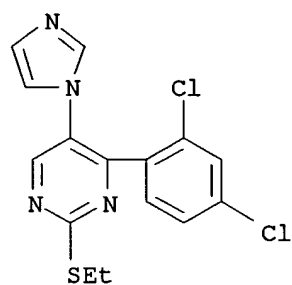
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CN Pyrimidine, 4-(4-bromophenyl)-5-(1H-imidazol-1-yl)-6-methoxy- (9CI) (CA  
INDEX NAME)

10/527,561



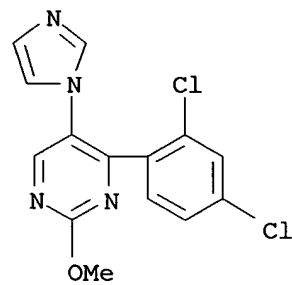
RN 278172-40-0 CAPLUS

CN Pyrimidine, 4-(2,4-dichlorophenyl)-2-(ethylthio)-5-(1H-imidazol-1-yl)-  
(9CI) (CA INDEX NAME)



RN 278172-42-2 CAPLUS

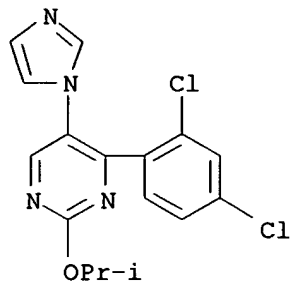
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(CA INDEX NAME)



RN 278172-43-3 CAPLUS

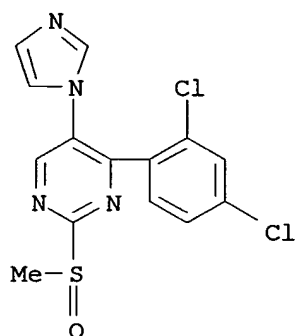
CN Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(1-methylethoxy)-  
(9CI) (CA INDEX NAME)

10/527,561



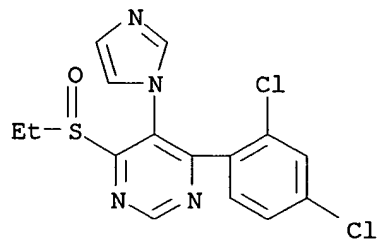
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(9CI) (CA INDEX NAME)



RN 278172-45-5 CAPLUS

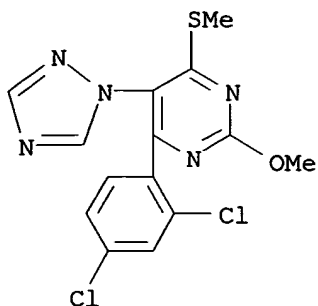
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RN 278172-47-7 CAPLUS

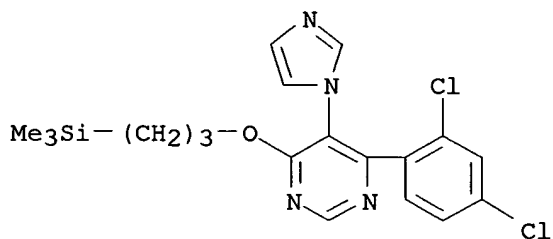
CN Pyrimidine, 4-(2,4-dichlorophenyl)-2-methoxy-6-(methylthio)-5-(1H-1,2,4-  
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10/527,561



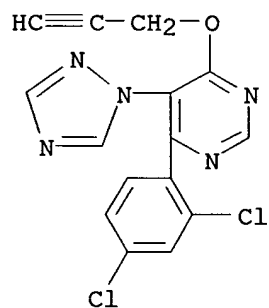
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RN 278172-50-2 CAPLUS

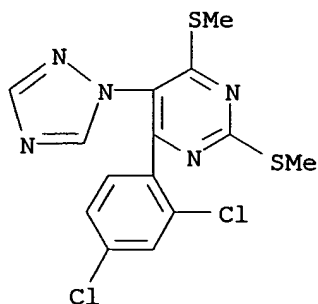
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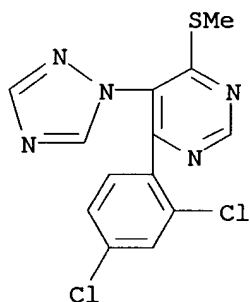
RN 278172-51-3 CAPLUS

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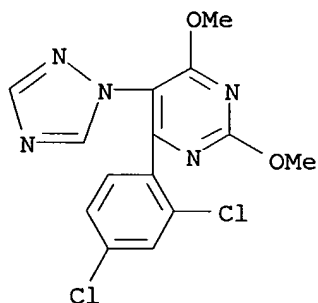
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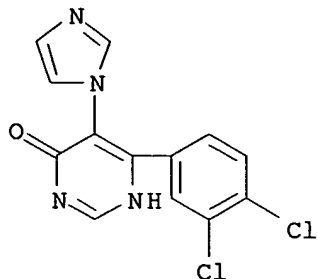
RN 278172-52-4 CAPLUS  
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RN 278172-87-5 CAPLUS  
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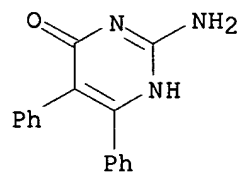


IT **278172-36-4P**  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(preparation of 5-heterocyclylpyrimidines as germicides for agricultural and horticultural use)  
RN 278172-36-4 CAPLUS  
CN 4(1H)-Pyrimidinone, 6-(3,4-dichlorophenyl)-5-(1H-imidazol-1-yl)- (9CI) (CA INDEX NAME)



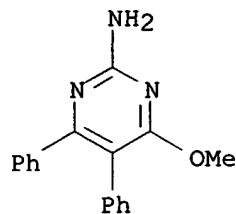
RE.CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 50 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2000:220886 CAPLUS  
DN 133:105004  
TI Structural studies on bioactive compounds. Part 29. Palladium catalyzed  
arylations and alkynylations of sterically hindered immunomodulatory  
2-amino-5-halo-4,6-(disubstituted)pyrimidines  
AU Hannah, D. R.; Sherer, E. C.; Davies, R. V.; Titman, R. B.; Laughton, C.  
A.; Stevens, M. F. G.  
CS School of Pharmaceutical Sciences, Cancer Research Laboratories,  
University of Nottingham, Nottingham, UK  
SO Bioorganic & Medicinal Chemistry (2000), 8(4), 739-750  
CODEN: BMECEP; ISSN: 0968-0896  
PB Elsevier Science Ltd.  
DT Journal  
LA English  
OS CASREACT 133:105004  
IT **66376-75-8P**  
RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)  
(palladium catalyzed arylations and alkynylations of sterically  
hindered immunomodulatory aminohalopyrimidines)  
RN 66376-75-8 CAPLUS  
CN 4(1H)-Pyrimidinone, 2-amino-5,6-diphenyl- (9CI) (CA INDEX NAME)



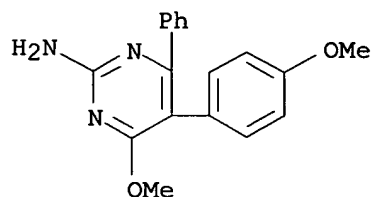
IT **282543-41-3P 282543-44-6P**  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(palladium catalyzed arylations and alkynylations of sterically  
hindered immunomodulatory aminohalopyrimidines)  
RN 282543-41-3 CAPLUS  
CN 2-Pyrimidinamine, 4-methoxy-5,6-diphenyl- (9CI) (CA INDEX NAME)

10/527,561



RN 282543-44-6 CAPLUS

CN 2-Pyrimidinamine, 4-methoxy-5-(4-methoxyphenyl)-6-phenyl- (9CI) (CA INDEX NAME)



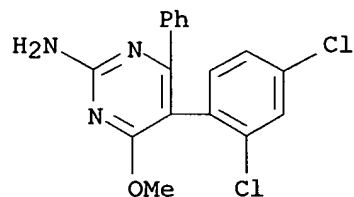
IT 282543-42-4P 282543-43-5P 282543-45-7P

282543-46-8P 282543-47-9P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(palladium catalyzed arylations and alkynylations of sterically hindered immunomodulatory aminohalopyrimidines)

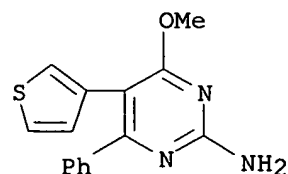
RN 282543-42-4 CAPLUS

CN 2-Pyrimidinamine, 5-(2,4-dichlorophenyl)-4-methoxy-6-phenyl- (9CI) (CA INDEX NAME)



RN 282543-43-5 CAPLUS

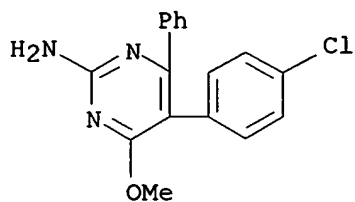
CN 2-Pyrimidinamine, 4-methoxy-6-phenyl-5-(3-thienyl)- (9CI) (CA INDEX NAME)



RN 282543-45-7 CAPLUS

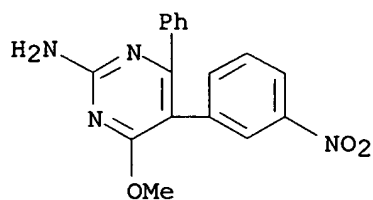
CN 2-Pyrimidinamine, 5-(4-chlorophenyl)-4-methoxy-6-phenyl- (9CI) (CA INDEX NAME)

10/527,561



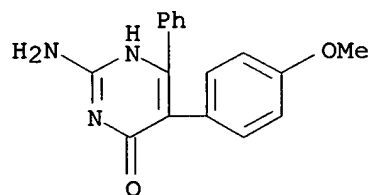
RN 282543-46-8 CAPLUS

CN 2-Pyrimidinamine, 4-methoxy-5-(3-nitrophenyl)-6-phenyl- (9CI) (CA INDEX NAME)



RN 282543-47-9 CAPLUS

CN 4(1H)-Pyrimidinone, 2-amino-5-(4-methoxyphenyl)-6-phenyl- (9CI) (CA INDEX NAME)

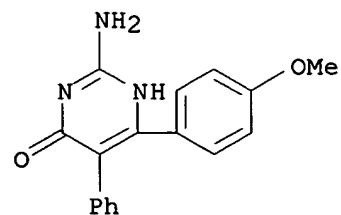


IT 282543-50-4 282543-51-5 282543-52-6

RL: PRP (Properties)  
(quantum mech. calcns. of)

RN 282543-50-4 CAPLUS

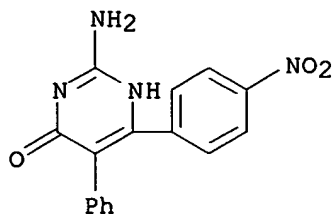
CN 4(1H)-Pyrimidinone, 2-amino-6-(4-methoxyphenyl)-5-phenyl- (9CI) (CA INDEX NAME)



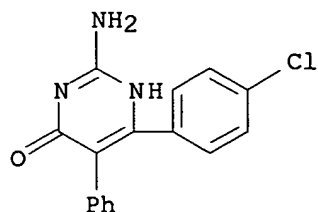
RN 282543-51-5 CAPLUS

CN 4(1H)-Pyrimidinone, 2-amino-6-(4-nitrophenyl)-5-phenyl- (9CI) (CA INDEX NAME)





RN 282543-52-6 CAPLUS  
 CN 4(1H)-Pyrimidinone, 2-amino-6-(4-chlorophenyl)-5-phenyl- (9CI) (CA INDEX NAME)

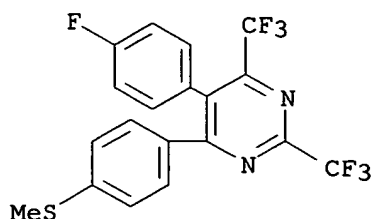


RE.CNT 52 THERE ARE 52 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 51 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2000:124064 CAPLUS  
 DN 132:175822  
 TI 3,4-substituted pyrazoles for the treatment of inflammation  
 IN Lee, Len F.; Penning, Thomas D.; Kramer, Steven W.; Talley, John J.  
 PA G.D. Searle and Co., USA  
 SO U.S., 42 pp., Cont.-in-part of U.S. 5,486,534  
 CODEN: USXXAM  
 DT Patent  
 LA English  
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6028072	A	20000222	US 1997-776090	19970609
	US 5486534	A	19960123	US 1994-278297	19940721
	WO 9603385	A1	19960208	WO 1995-US8788	19950720
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT				
	RW: KE, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
PRAI	US 1994-278297	A2	19940721		
	WO 1995-US8788	W	19950720		
OS	MARPAT 132:175822				
IT	<b>175676-94-5P</b>				
	RL: SPN (Synthetic preparation); PREP (Preparation) (pyrazole derivative preparation for treatment of inflammation and inflammation-related disorders)				
RN	175676-94-5 CAPLUS				
CN	Pyrimidine, 5-(4-fluorophenyl)-4-[4-(methylthio)phenyl]-2,6-				

bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 52 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1999:811233 CAPLUS  
DN 132:64265  
TI Preparation of aminopyrimidines and -pyridines as glycogen synthase kinase  
3 inhibitors  
IN Nuss, John M.; Harrison, Stephen D.; Ring, David B.; Boyce, Rustum S.;  
Brown, Sean P.; Goff, Dane; Johnson, Kirk; Pfister, Keith B.; Ramurthy,  
Savithry; Renhowe, Paul A.; Seely, Lynn; Subramanian, Sharadha; Wagman,  
Allan S.; Zhou, Xiaohui A.  
PA Chiron Corporation, USA  
SO PCT Int. Appl., 262 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9965897	A1	19991223	WO 1999-US13809	19990618
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 9949566	A1	20000105	AU 1999-49566	19990618
	EP 1087963	A1	20010404	EP 1999-933522	19990618
	EP 1087963	B1	20040825		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	US 6489344	B1	20021203	US 1999-336098	19990618
	JP 2003527303	T2	20030916	JP 2000-554722	19990618
	AT 274510	E	20040915	AT 1999-933522	19990618
	US 2003130289	A1	20030710	US 2002-309535	20021203
PRAI	US 1998-89978P	P	19980619		
	US 1999-336098	A3	19990618		
	WO 1999-US13809	W	19990618		

OS MARPAT 132:64265

IT 252936-32-6P 252938-27-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

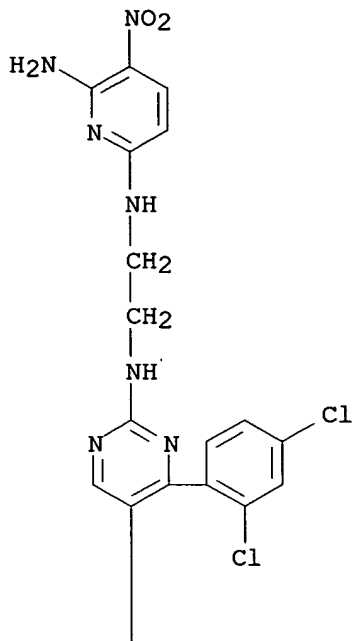
10/527,561

(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase  
3 inhibitors)

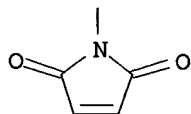
RN 252936-32-6 CAPLUS

CN 1H-Pyrrole-2,5-dione, 1-[2-[[2-[(6-amino-5-nitro-2-  
pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)

PAGE 1-A

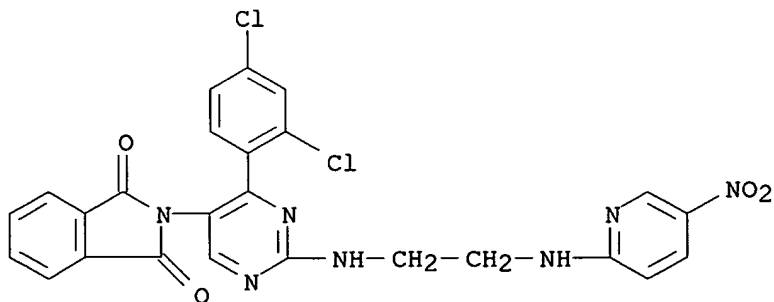


PAGE 2-A



RN 252938-27-5 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[4-(2,4-dichlorophenyl)-2-[[2-[(5-nitro-2-  
pyridinyl)amino]ethyl]amino]-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



IT 252904-15-7P 252904-84-0P 252904-93-1P  
 252916-76-0P 252916-77-1P 252916-78-2P  
 252916-79-3P 252916-80-6P 252916-81-7P  
 252916-82-8P 252916-92-0P 252916-93-1P  
 252916-94-2P 252916-99-7P 252917-06-9P  
 252917-08-1P 252917-09-2P 252917-10-5P  
 252917-16-1P 252917-17-2P 252917-18-3P  
 252917-19-4P 252917-20-7P 252917-21-8P  
 252917-22-9P 252917-23-0P 252917-24-1P  
 252917-25-2P 252917-26-3P 252917-27-4P  
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 252954-12-4P 252954-51-1P 252954-52-2P

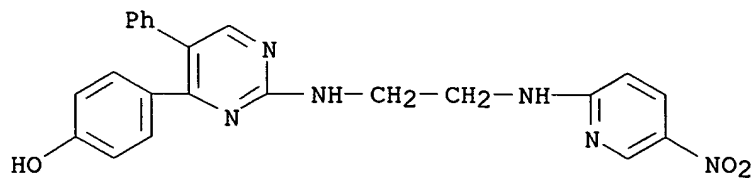
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase 3 inhibitors)

RN 252904-15-7 CAPLUS

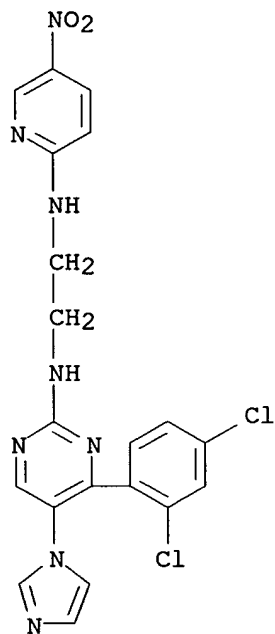
CN Phenol, 4-[2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-phenyl-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



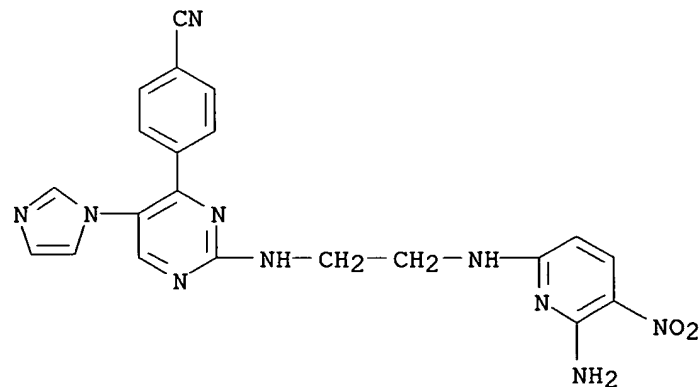
RN 252904-84-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252904-93-1 CAPLUS

CN Benzonitrile, 4-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

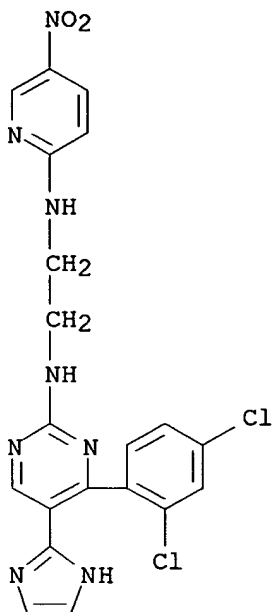


RN 252916-76-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

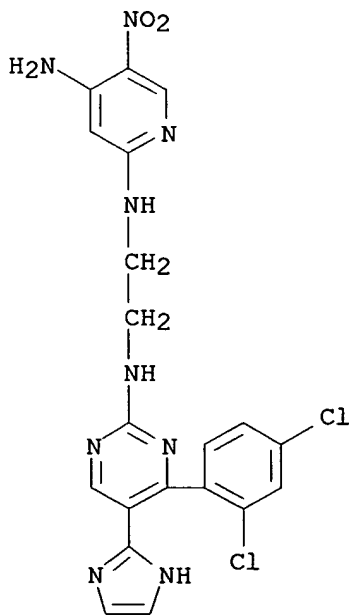
10/527,561

pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



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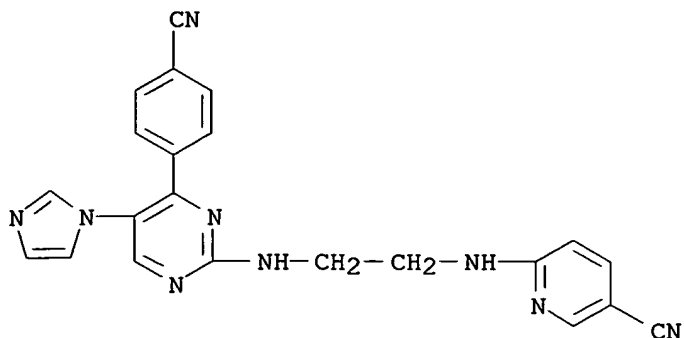
CN 2,4-Pyridinediamine, N2-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-5-nitro- (9CI) (CA INDEX NAME)



RN 252916-78-2 CAPLUS

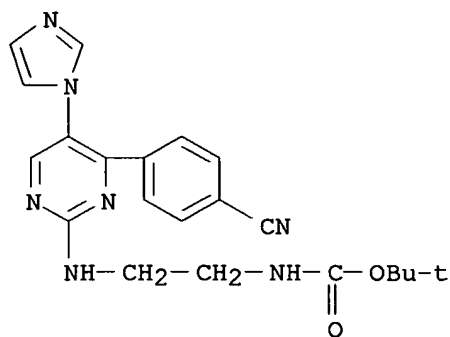
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



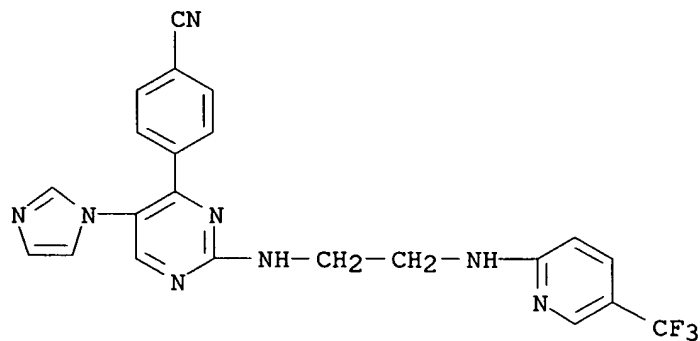
RN 252916-79-3 CAPLUS

CN Carbamic acid, [2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 252916-80-6 CAPLUS

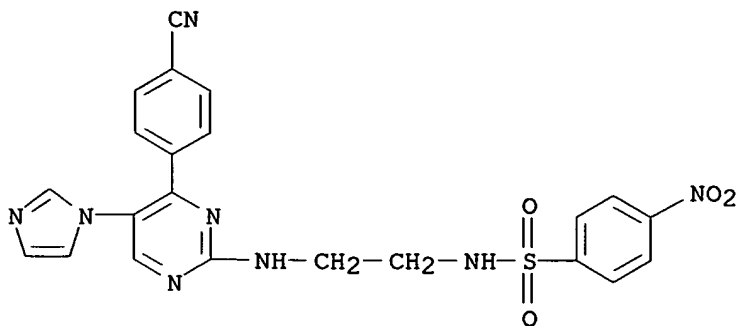
CN Benzonitrile, 4-[5-(1H-imidazol-1-yl)-2-[[2-[[5-(trifluoromethyl)-2-pyridinyl]amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252916-81-7 CAPLUS

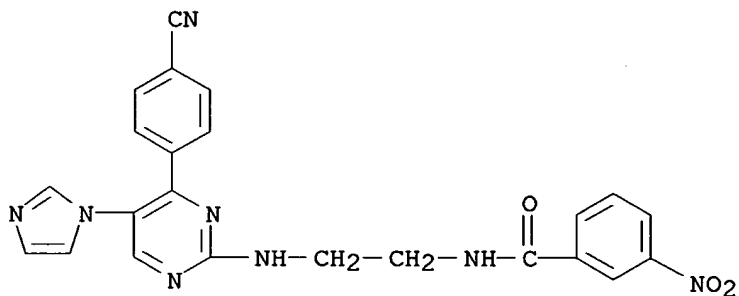
CN Benzenesulfonamide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-4-nitro- (9CI) (CA INDEX NAME)

10/527,561



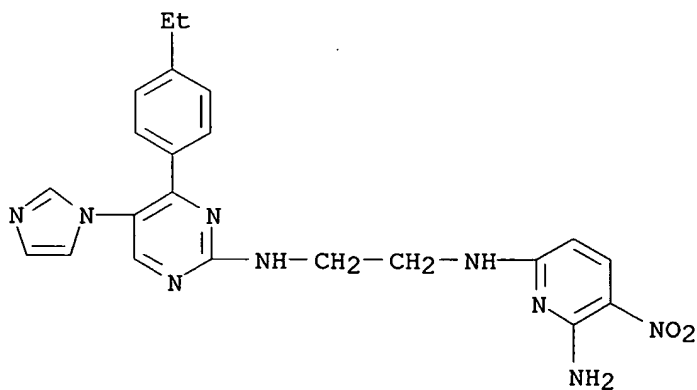
RN 252916-82-8 CAPLUS

CN Benzamide, N-[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 252916-92-0 CAPLUS

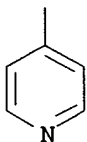
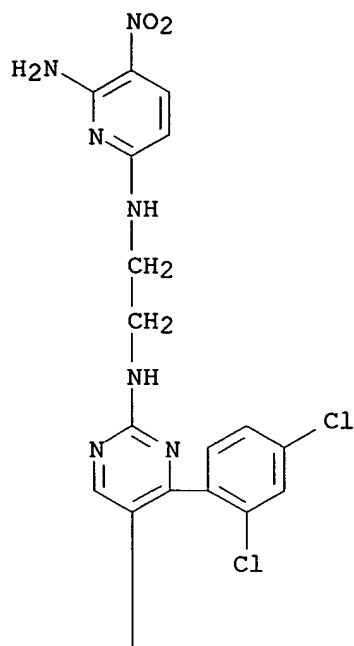
CN 2,6-Pyridinediamine, N6-[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 252916-93-1 CAPLUS

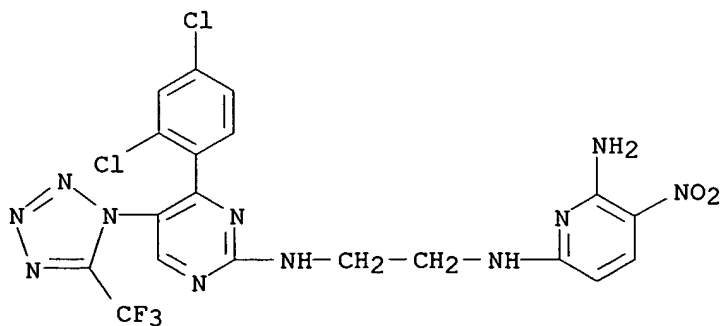
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)





RN 252916-94-2 CAPLUS

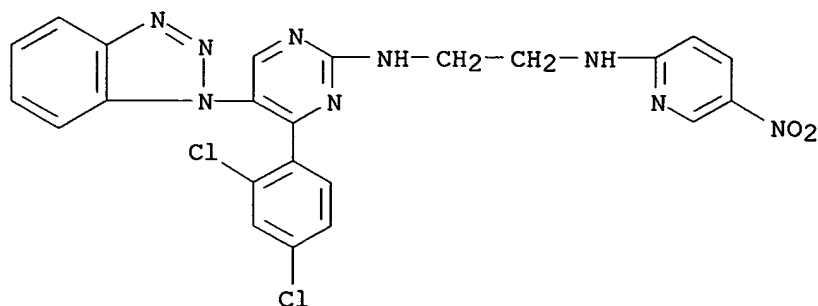
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-[5-(trifluoromethyl)-1H-tetrazol-1-yl]-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



RN 252916-99-7 CAPLUS

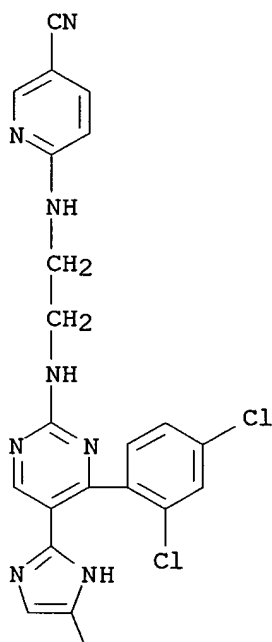
CN 1,2-Ethanediamine, N-[5-(1H-benzotriazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-06-9 CAPLUS  
CN 3-Pyridinecarbonitrile, 6-[[[2-[[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A

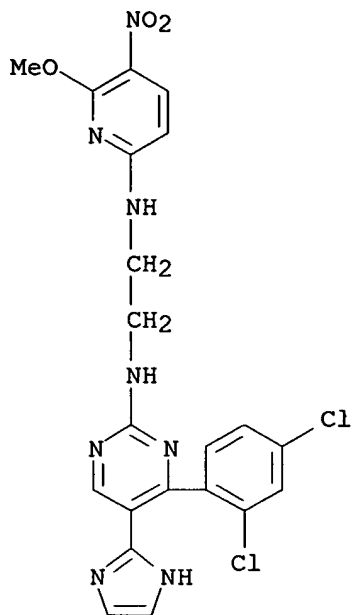


PAGE 2-A



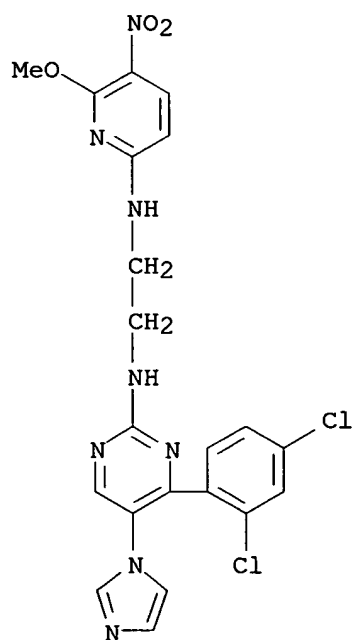
RN 252917-08-1 CAPLUS  
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-09-2 CAPLUS

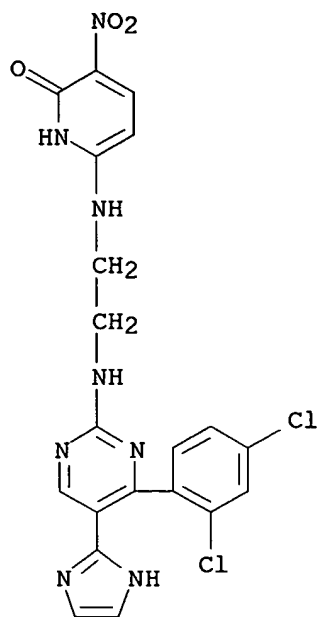
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(6-methoxy-5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252917-10-5 CAPLUS

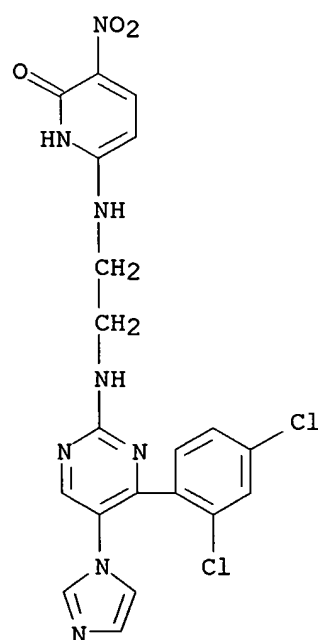
CN 2(1H)-Pyridinone, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-16-1 CAPLUS

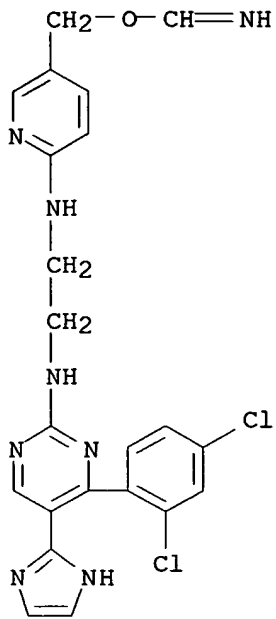
CN 2-(1H)-Pyridinone, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro- (9CI) (CA INDEX NAME)



RN 252917-17-2 CAPLUS

CN Methanimidic acid, [6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]methyl ester (9CI) (CA INDEX NAME)

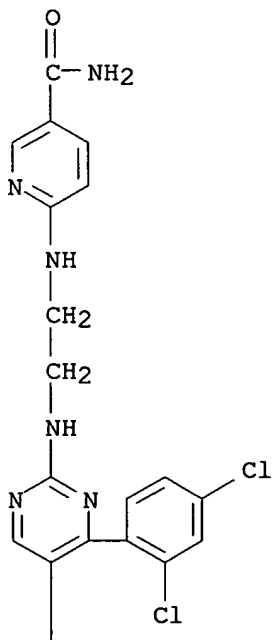
10/527,561



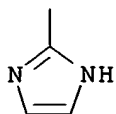
RN 252917-18-3 CAPLUS

CN 3-Pyridinecarboxamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A



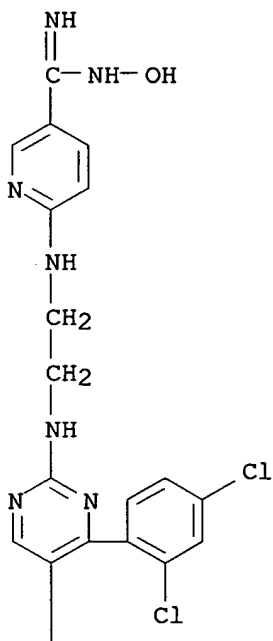
PAGE 2-A



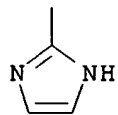
RN 252917-19-4 CAPLUS

CN 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- (9CI) (CA INDEX NAME)

PAGE 1-A

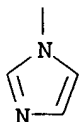
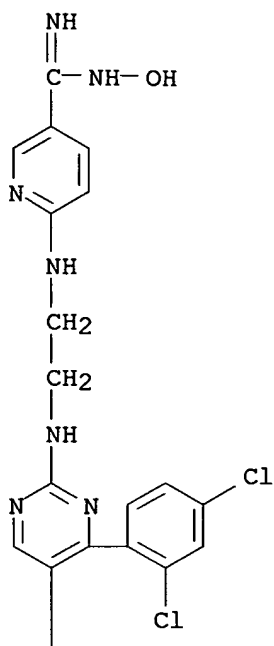


PAGE 2-A

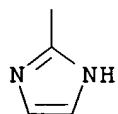
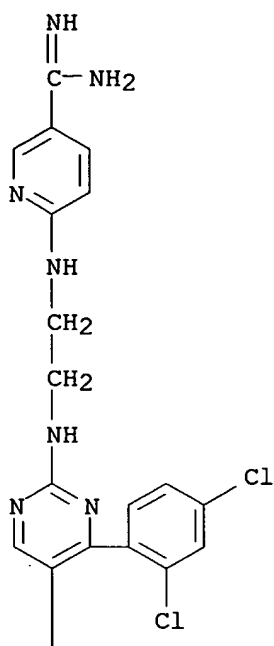


RN 252917-20-7 CAPLUS

CN 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-N-hydroxy- (9CI) (CA INDEX NAME)



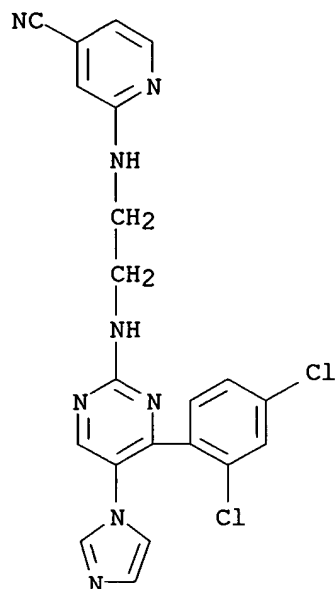
RN 252917-21-8 CAPLUS  
 CN 3-Pyridinecarboximidamide, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252917-22-9 CAPLUS  
CN 4-Pyridinecarbonitrile, 2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

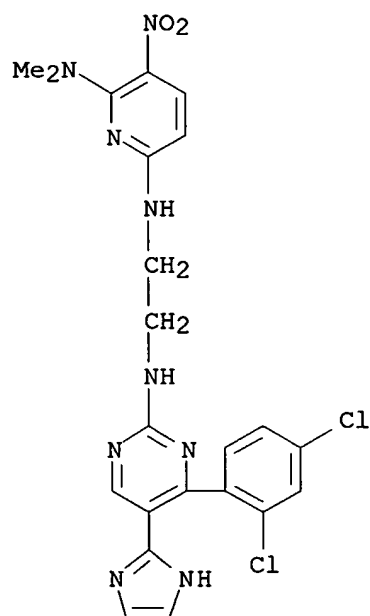


10/527,561



RN 252917-23-0 CAPLUS

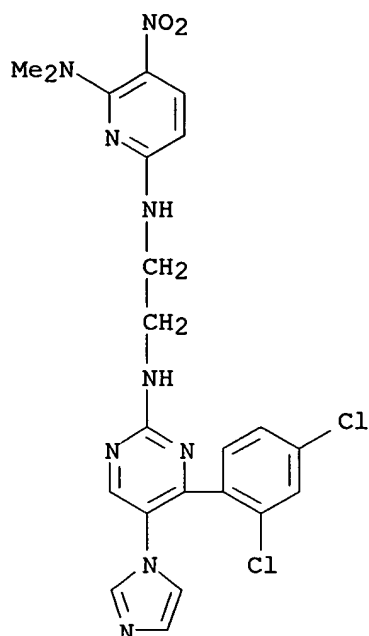
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- (9CI) (CA INDEX NAME)



RN 252917-24-1 CAPLUS

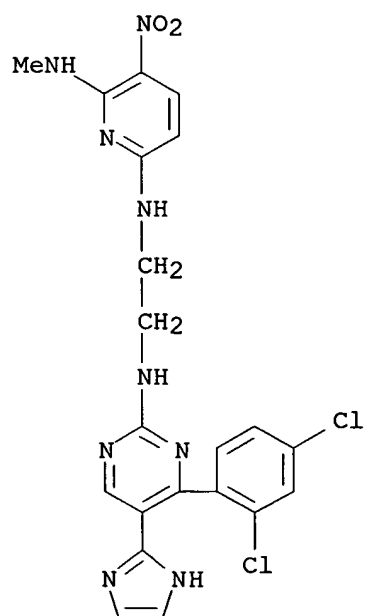
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2,N2-dimethyl-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-25-2 CAPLUS

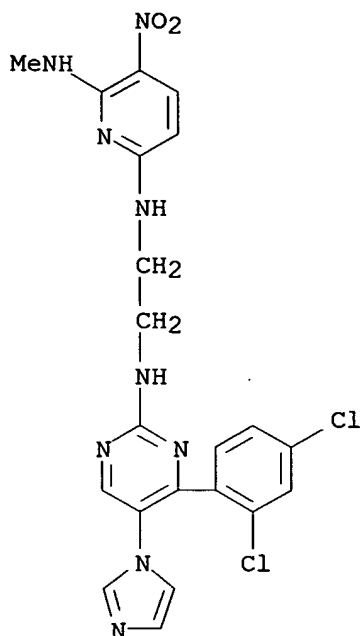
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- (9CI) (CA INDEX NAME)



RN 252917-26-3 CAPLUS

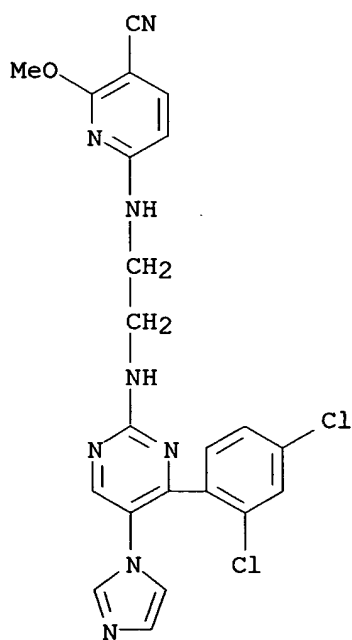
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-N2-methyl-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252917-27-4 CAPLUS

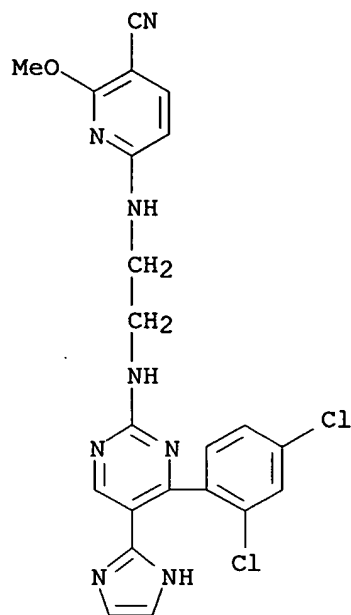
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- (9CI) (CA INDEX NAME)



RN 252917-28-5 CAPLUS

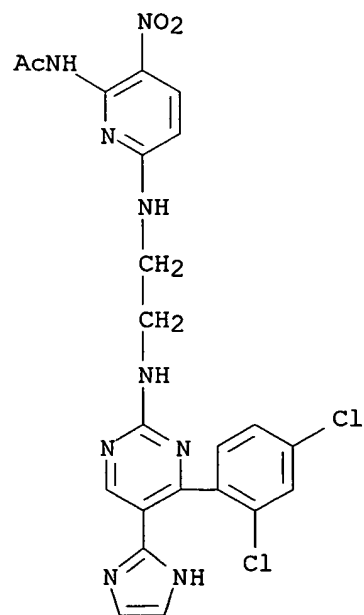
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-2-methoxy- (9CI) (CA INDEX NAME)

10/527,561



RN 252935-86-7 CAPLUS

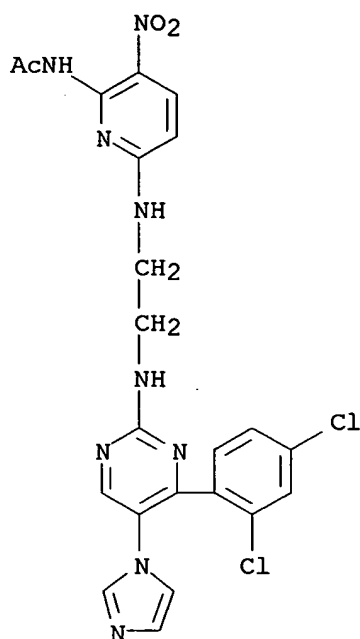
CN Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252935-87-8 CAPLUS

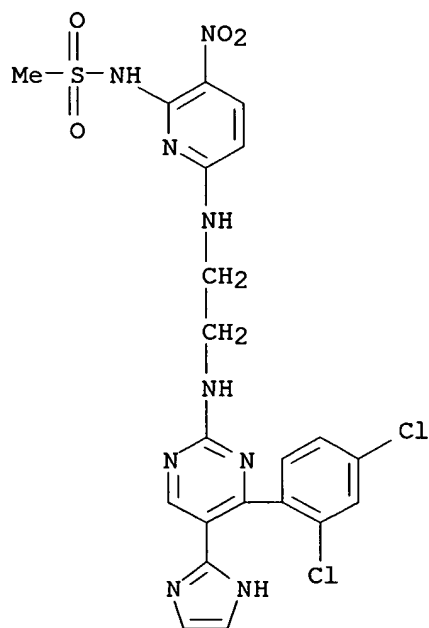
CN Acetamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



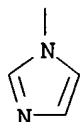
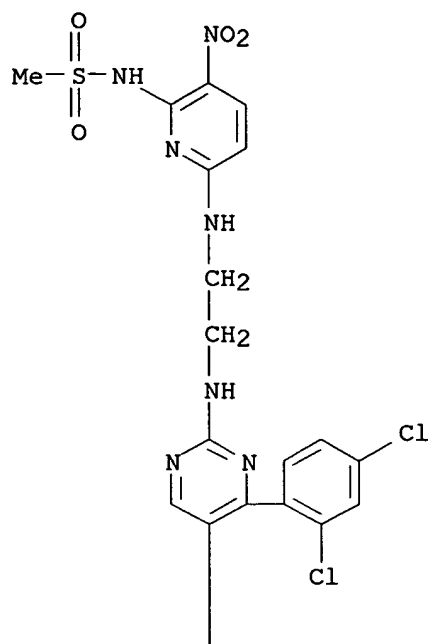
RN 252935-88-9 CAPLUS

CN Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)



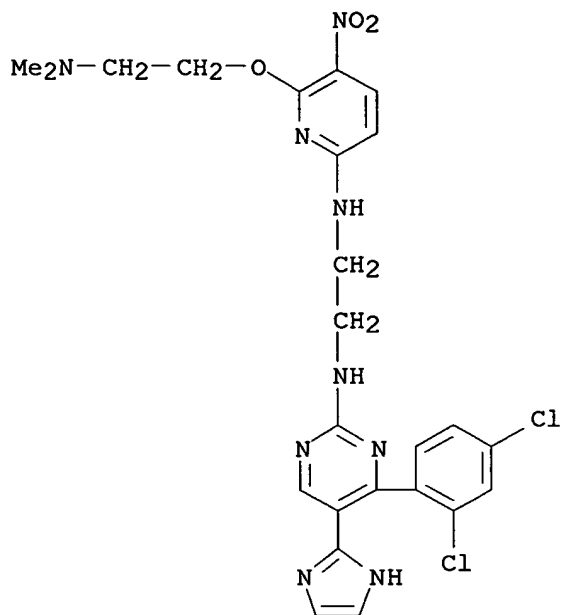
RN 252935-89-0 CAPLUS

CN Methanesulfonamide, N-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)

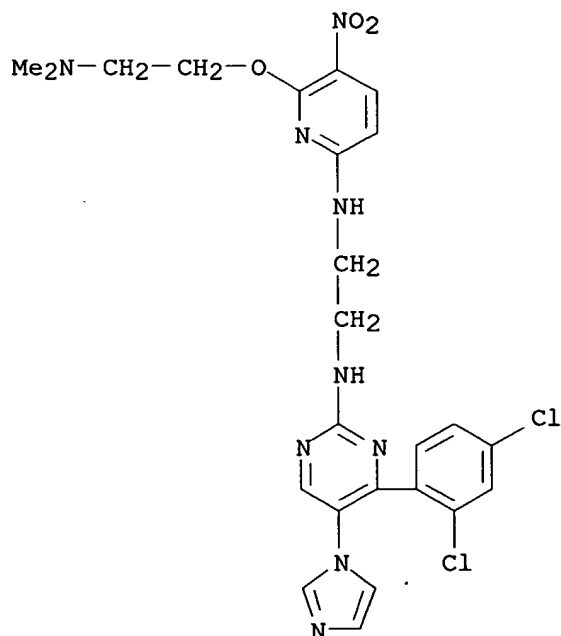


RN 252935-90-3 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]- (9CI)  
 (CA INDEX NAME)

10/527,561

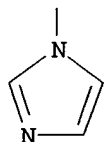
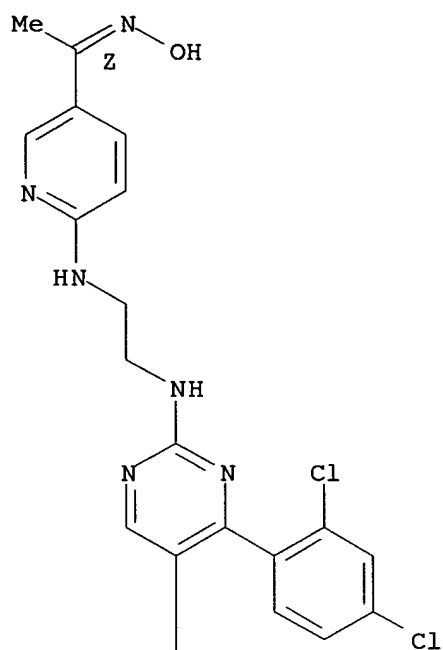


RN 252935-91-4 CAPLUS  
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[6-[2-(dimethylamino)ethoxy]-5-nitro-2-pyridinyl]- (9CI)  
(CA INDEX NAME)



RN 252935-93-6 CAPLUS  
CN Ethanone, 1-[6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]-3-pyridinyl]-, oxime, (1Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

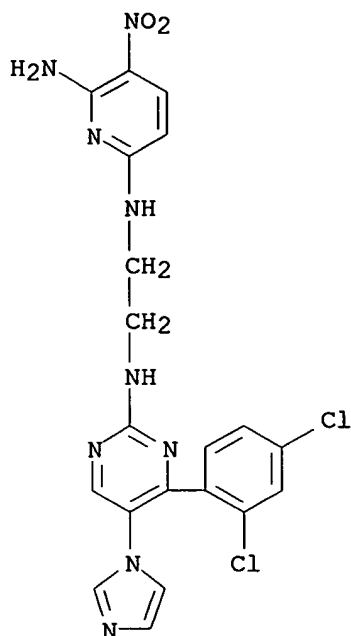


RN 252935-94-7 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

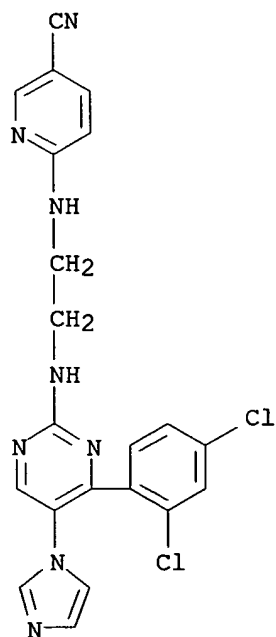


10/527,561



RN 252935-95-8 CAPLUS

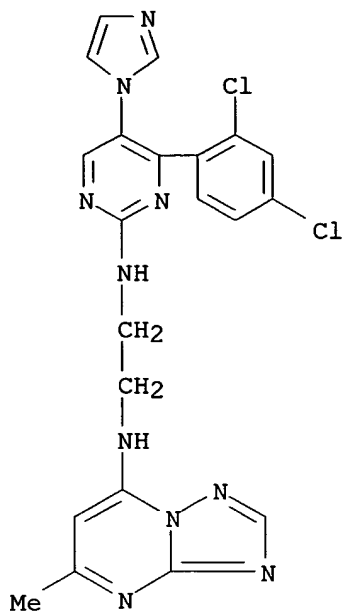
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252935-96-9 CAPLUS

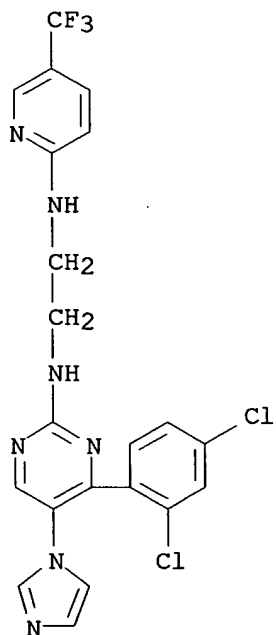
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-methyl[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)- (9CI) (CA INDEX NAME)

10/527,561



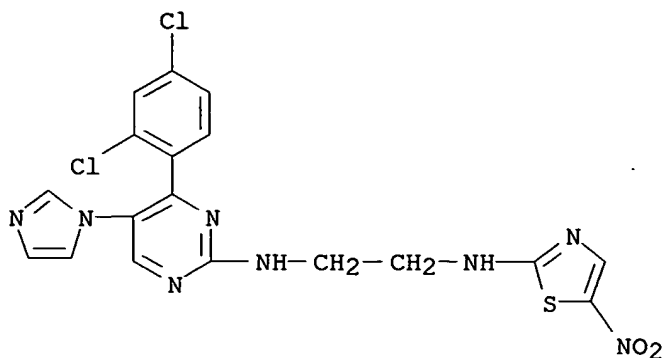
RN 252935-97-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



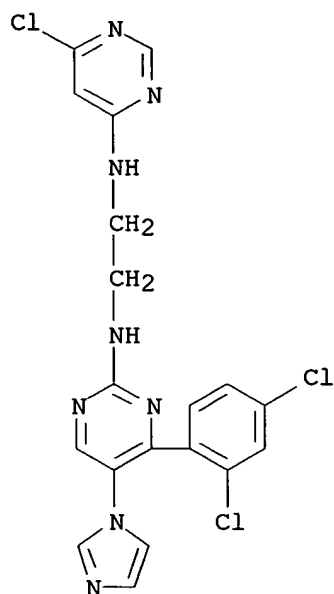
RN 252935-98-1 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-[5-nitro-2-thiazolyl]- (9CI) (CA INDEX NAME)



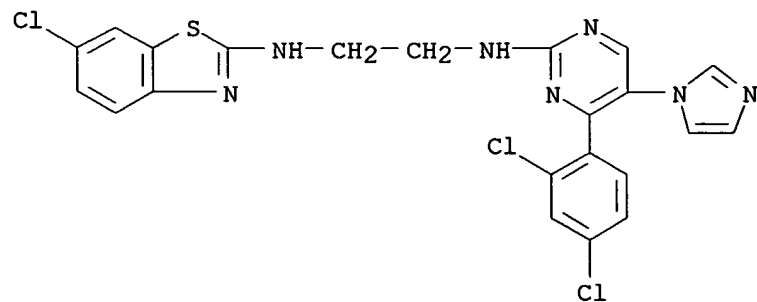
RN 252935-99-2 CAPLUS

CN 1,2-Ethanediamine, N-(6-chloro-4-pyrimidinyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252936-00-8 CAPLUS

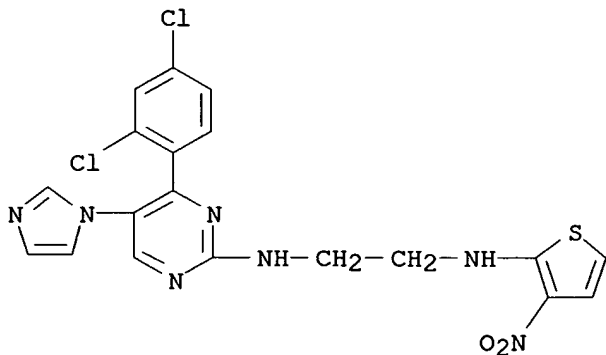
CN 1,2-Ethanediamine, N-(6-chloro-2-benzothiazolyl)-N'-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



10/527,561

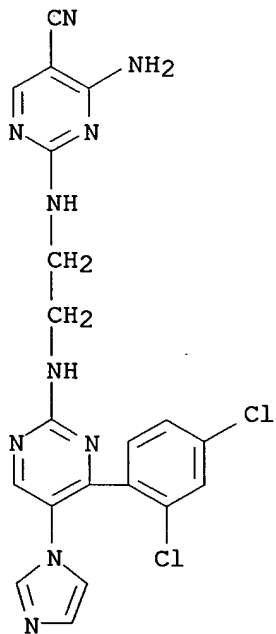
RN 252936-01-9 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(3-nitro-2-thienyl)- (9CI) (CA INDEX NAME)



RN 252936-02-0 CAPLUS

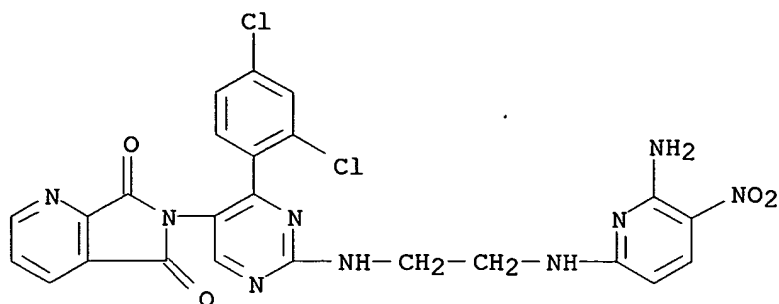
CN 5-Pyrimidinecarbonitrile, 4-amino-2-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252936-04-2 CAPLUS

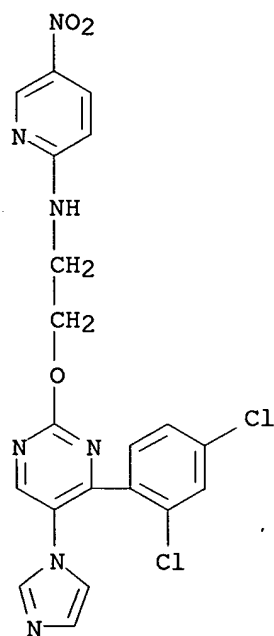
CN 5H-Pyrrolo[3,4-b]pyridine-5,7(6H)-dione, 6-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252936-11-1 CAPLUS

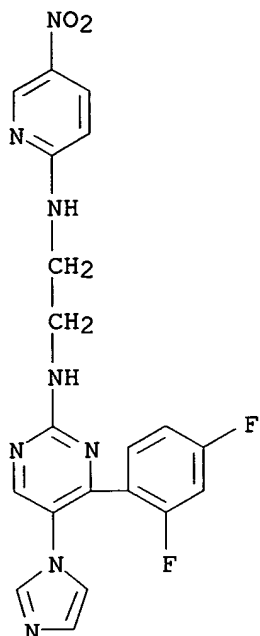
CN 2-Pyridinamine, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-5-nitro- (9CI) (CA INDEX NAME)



RN 252936-13-3 CAPLUS

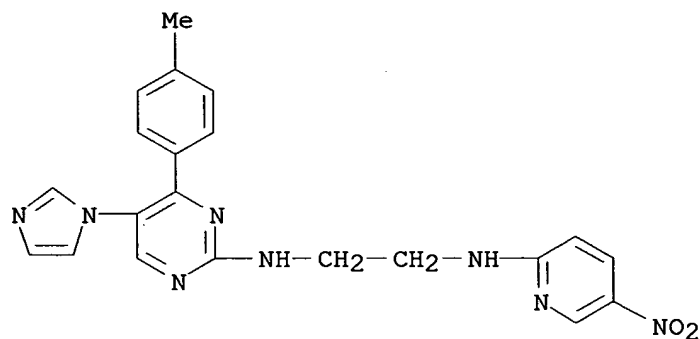
CN 1,2-Ethanediamine, N-[4-(2,4-difluorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252936-16-6 CAPLUS

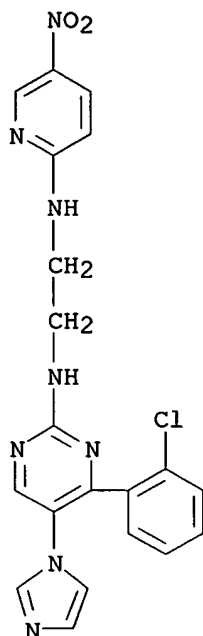
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-(4-methylphenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-17-7 CAPLUS

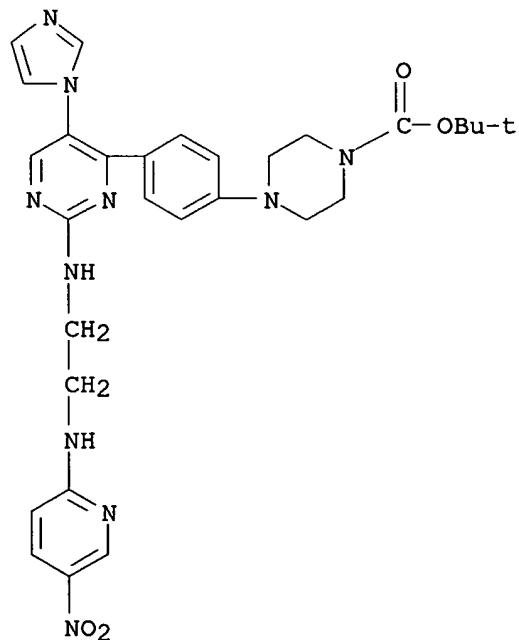
CN 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252936-19-9 CAPLUS

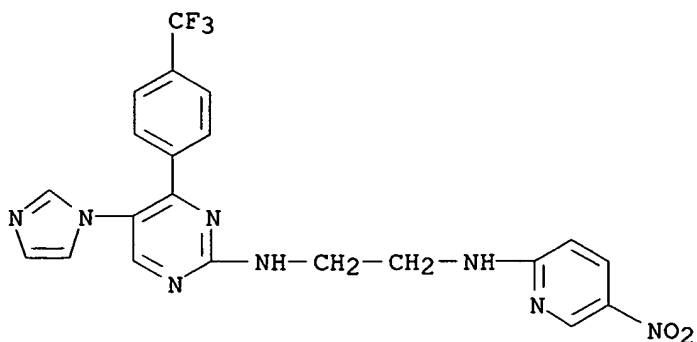
CN 1-Piperazinecarboxylic acid, 4-[4-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 252936-20-2 CAPLUS

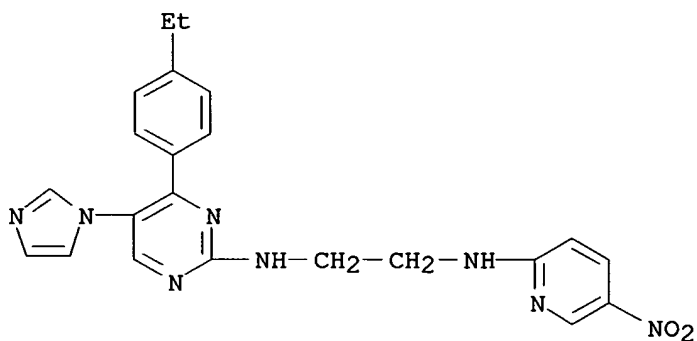
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



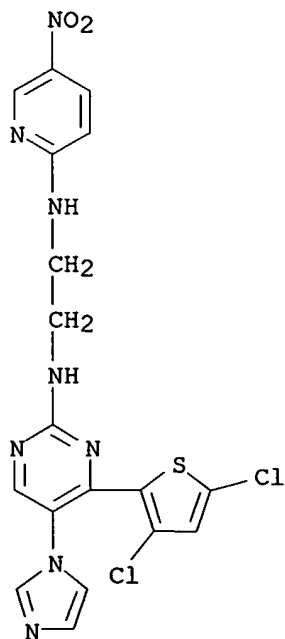
RN 252936-21-3 CAPLUS

CN 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-22-4 CAPLUS

CN 1,2-Ethanediamine, N-[4-(3,5-dichloro-2-thienyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

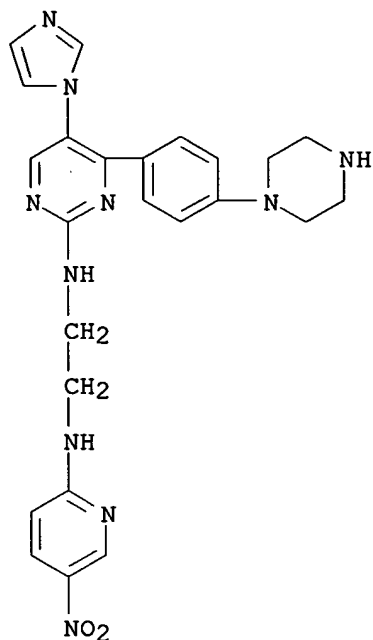




10/527,561

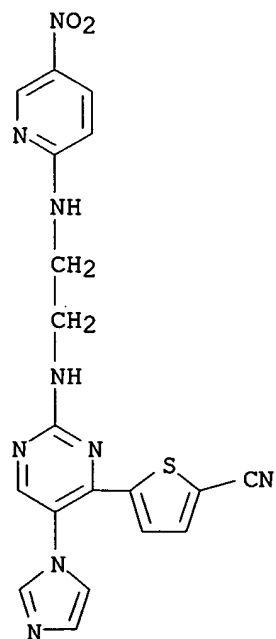
RN 252936-23-5 CAPLUS

CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(1-piperazinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-25-7 CAPLUS

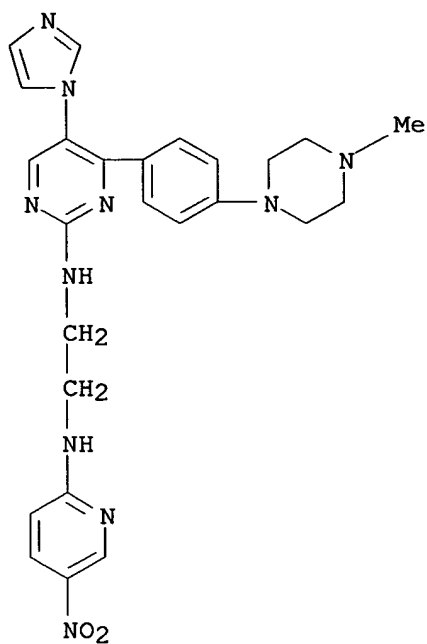
CN 2-Thiophenecarbonitrile, 5-[5-(1H-imidazol-1-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252936-26-8 CAPLUS

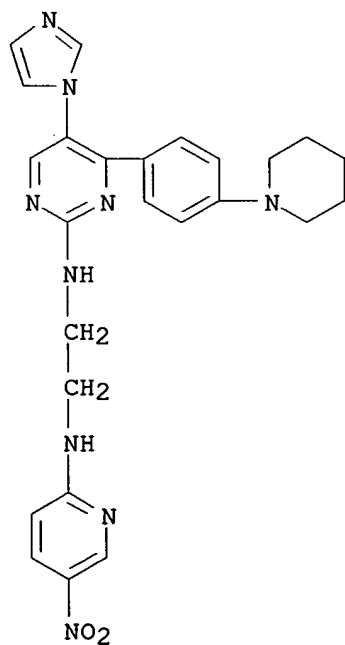
10/527,561

CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(4-methyl-1-piperazinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252936-27-9 CAPLUS

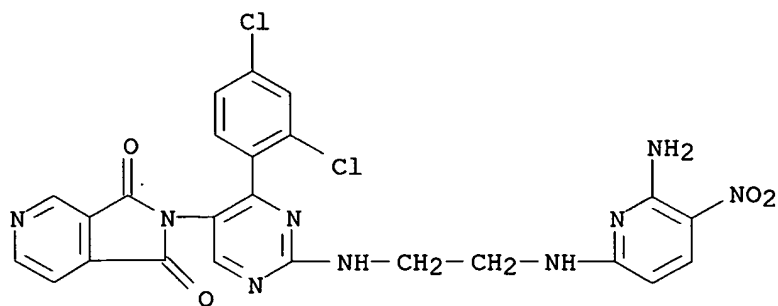
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-1-yl)-4-[4-(1-piperidinyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-28-6 CAPLUS

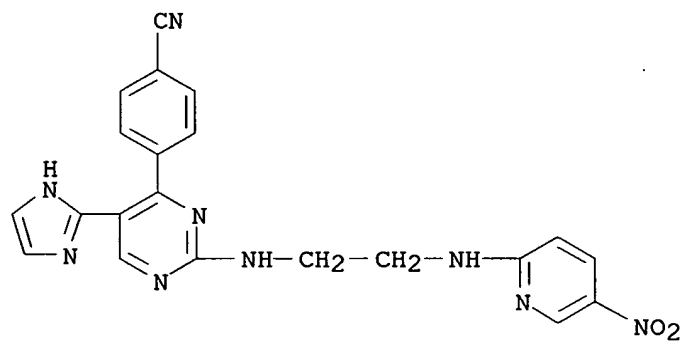
10/527,561

CN 1H-Pyrrolo[3,4-c]pyridine-1,3(2H)-dione, 2-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 252938-30-0 CAPLUS

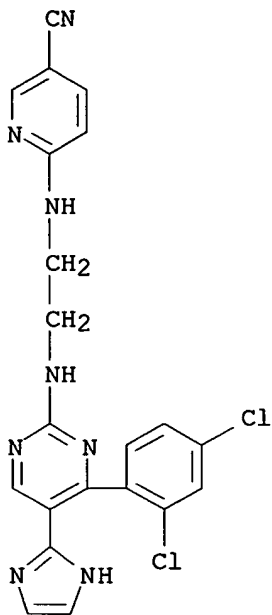
CN Benzonitrile, 4-[5-(1H-imidazol-2-yl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252938-31-1 CAPLUS

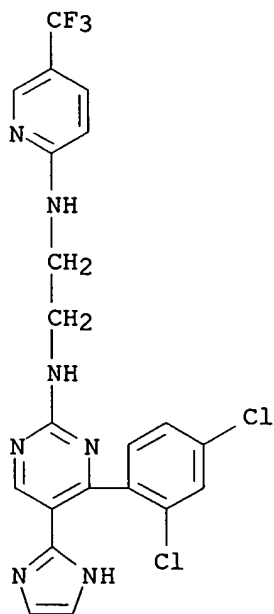
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-32-2 CAPLUS

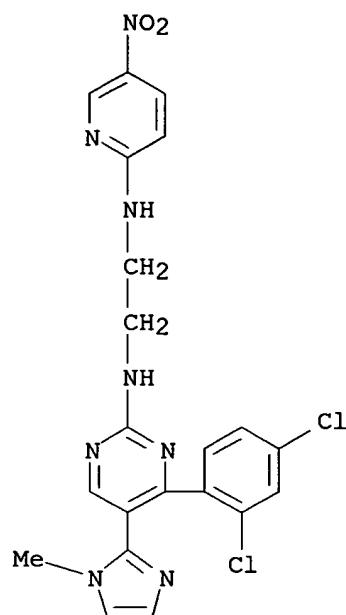
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252938-33-3 CAPLUS

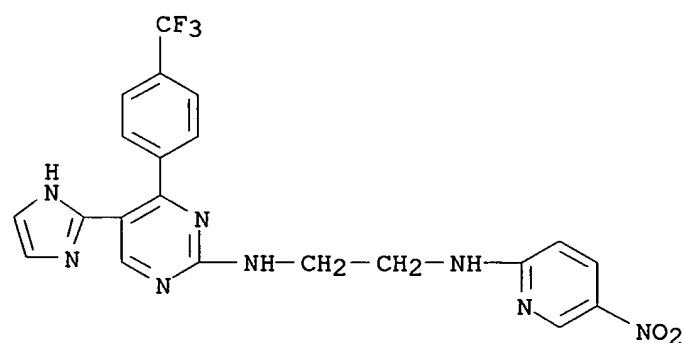
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-nitro-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-34-4 CAPLUS

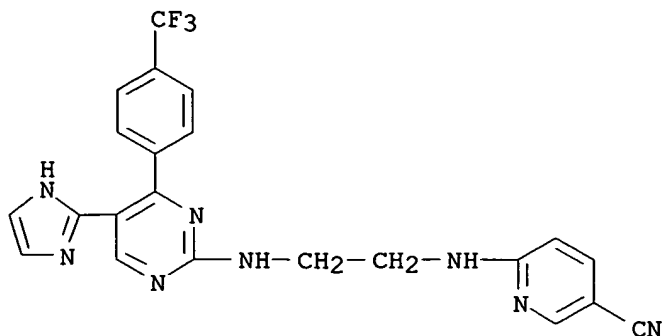
CN 1,2-Ethanediamine, N-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-35-5 CAPLUS

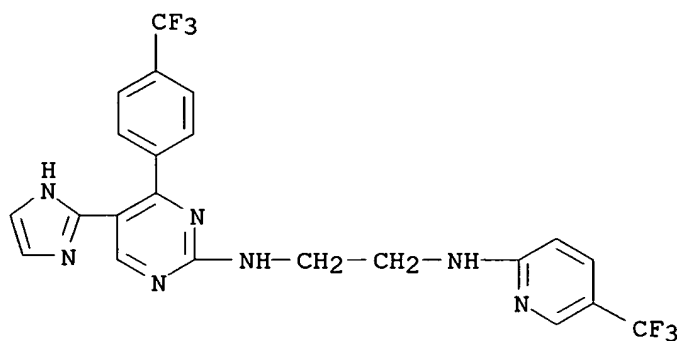
CN 3-Pyridinecarbonitrile, 6-[[2-[[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-36-6 CAPLUS

CN 1,2-Ethanediamine, N-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

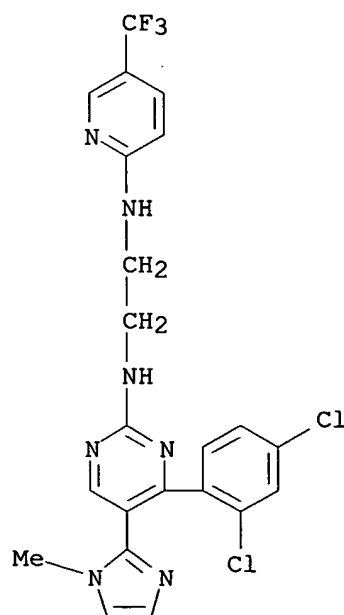


RN 252938-37-7 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

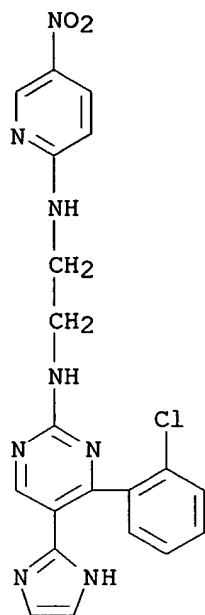
CN1C=NC2=C1C(=C(C=C2)C3=CC(=CC=C3C4=CC(=CC=C4)C(=C5C=CC(=C5)N5C=CC(=C5)C#N)N5)N)NCCNC#N

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



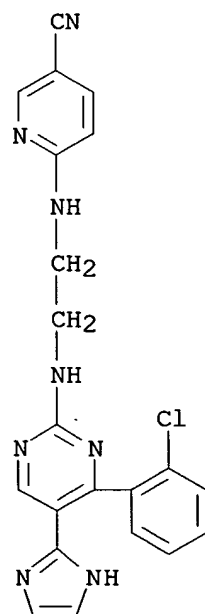
CN 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-40-2 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

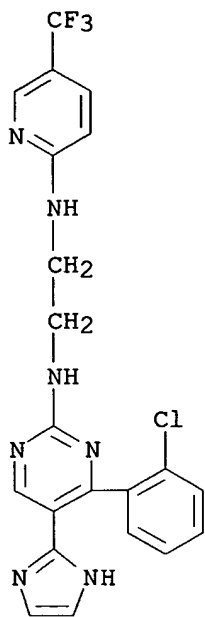


RN 252938-41-3 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

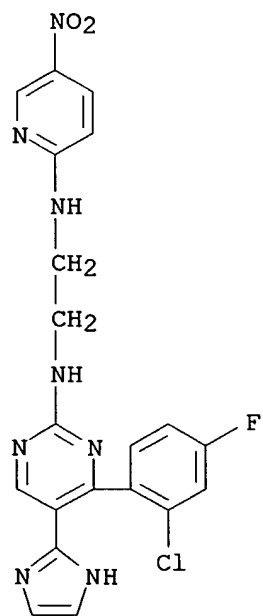


10/527,561



RN 252938-42-4 CAPLUS

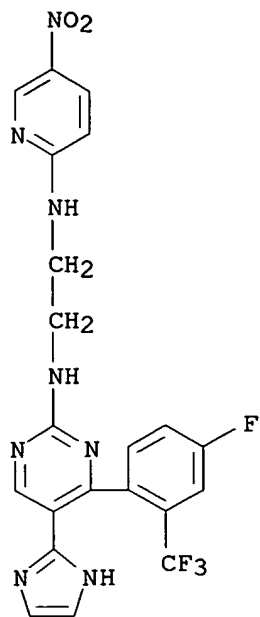
CN 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-43-5 CAPLUS

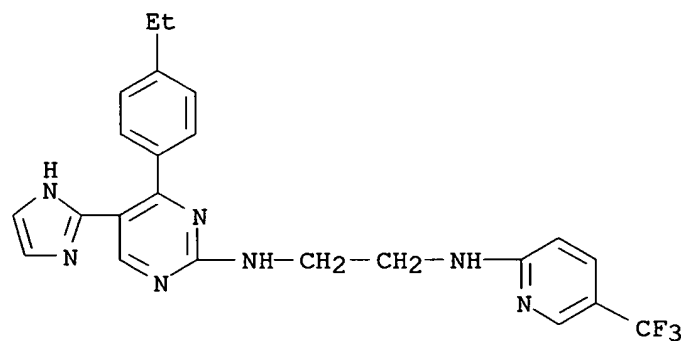
CN 1,2-Ethanediamine, N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-44-6 CAPLUS

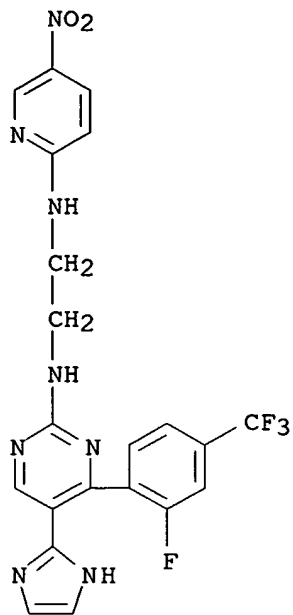
CN 1,2-Ethanediamine, N-[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-(trifluoromethyl)-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-45-7 CAPLUS

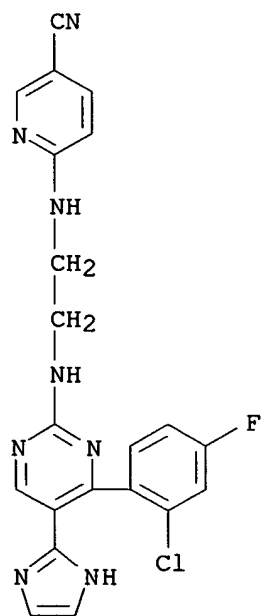
CN 1,2-Ethanediamine, N-[4-[2-fluoro-4-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-46-8 CAPLUS

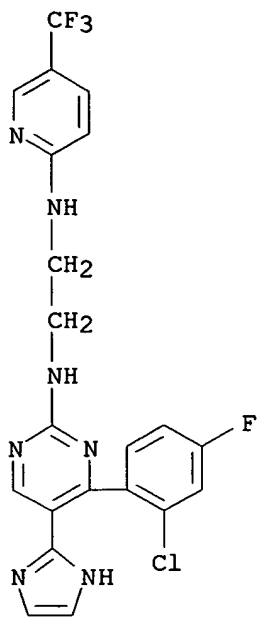
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-47-9 CAPLUS

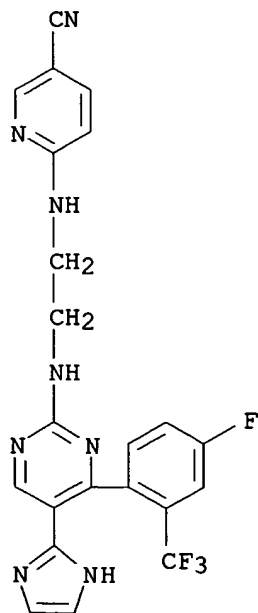
CN 1,2-Ethanediamine, N-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252938-49-1 CAPLUS

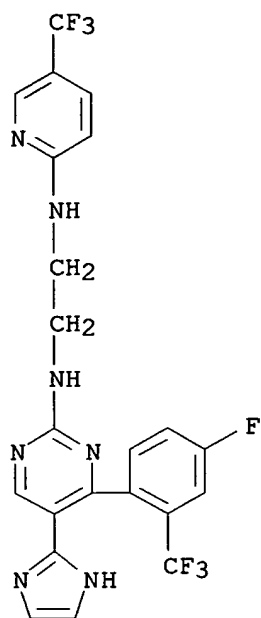
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-50-4 CAPLUS

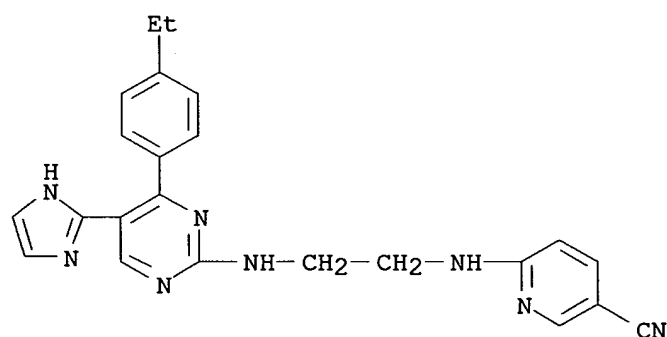
CN 1,2-Ethanediamine, N-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



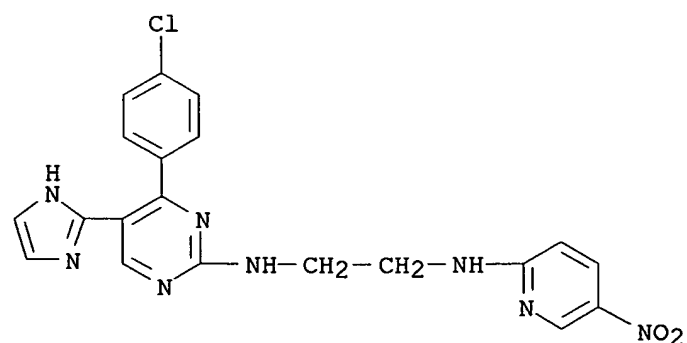
RN 252938-51-5 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-ethylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-52-6 CAPLUS

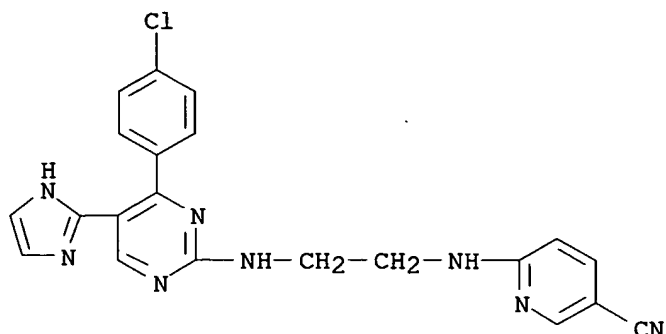
CN 1,2-Ethanediamine, N-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



10/527,561

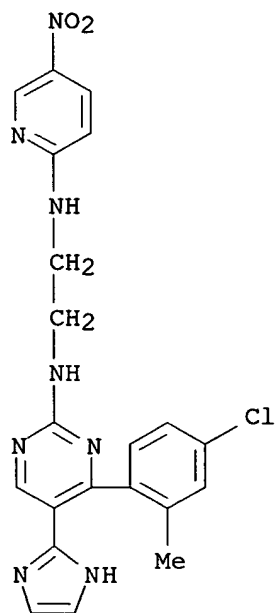
RN 252938-53-7 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252938-54-8 CAPLUS

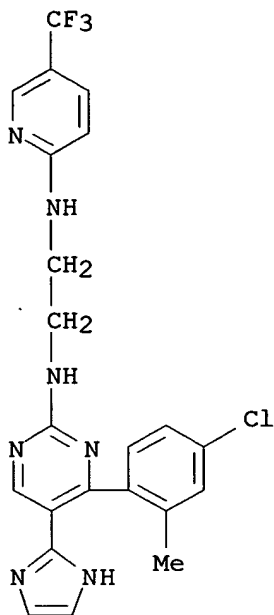
CN 1,2-Ethanediamine, N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252938-55-9 CAPLUS

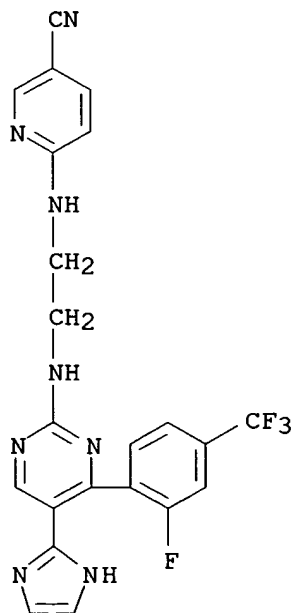
CN 1,2-Ethanediamine, N-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252941-97-2 CAPLUS

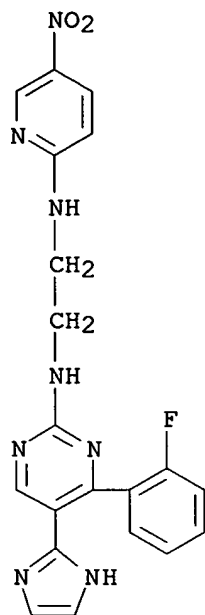
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-[2-fluoro-4-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252941-98-3 CAPLUS

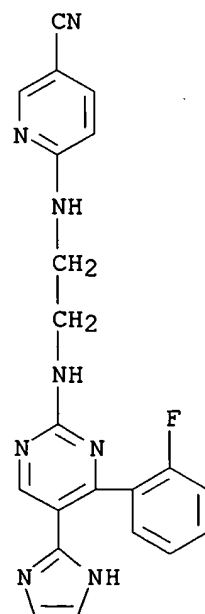
CN 1,2-Ethanediamine, N-[4-(2-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 252941-99-4 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

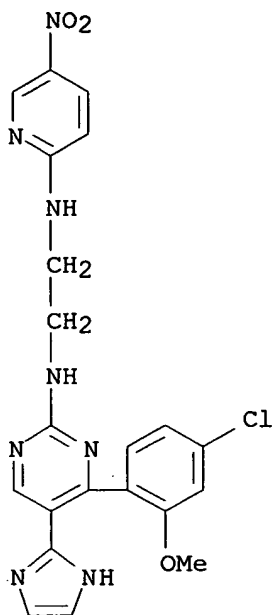


RN 252942-00-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

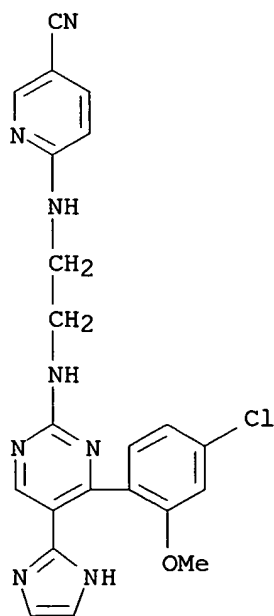


10/527,561



RN 252942-01-1 CAPLUS

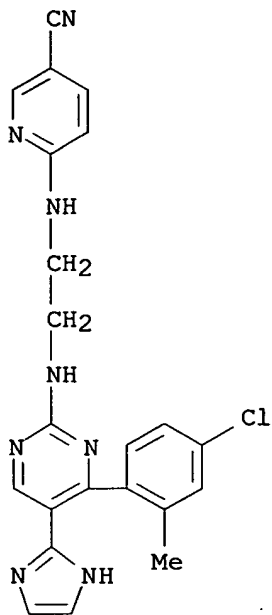
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252942-02-2 CAPLUS

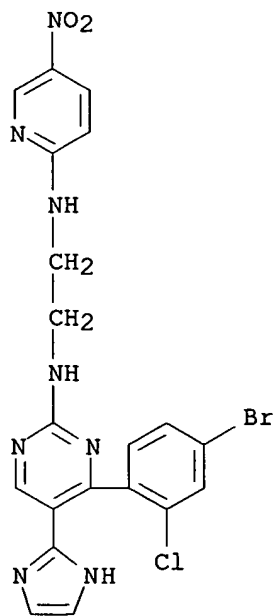
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-03-3 CAPLUS

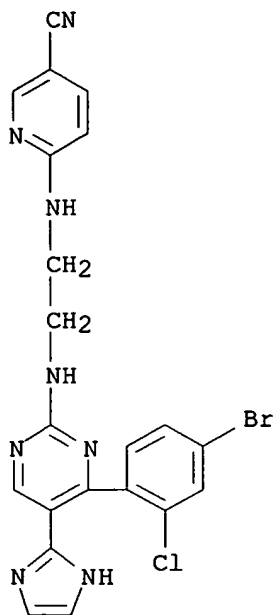
CN 1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252942-04-4 CAPLUS

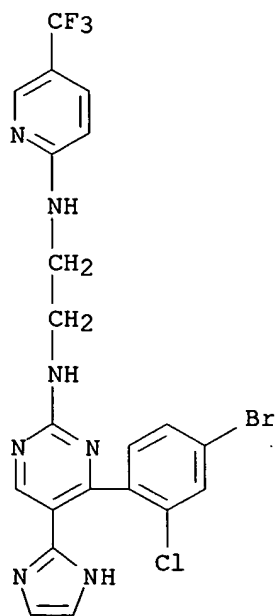
CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-05-5 CAPLUS

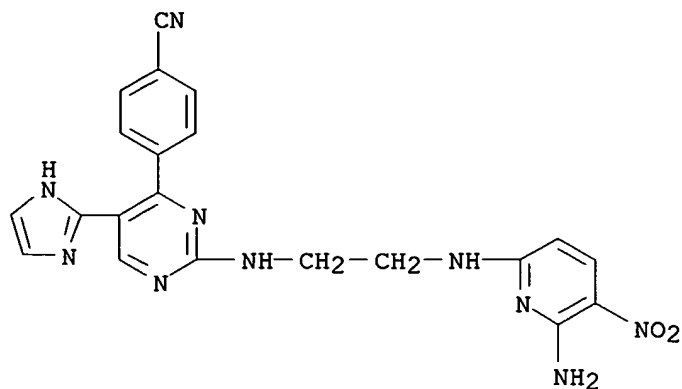
CN 1,2-Ethanediamine, N-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX NAME)



RN 252942-06-6 CAPLUS

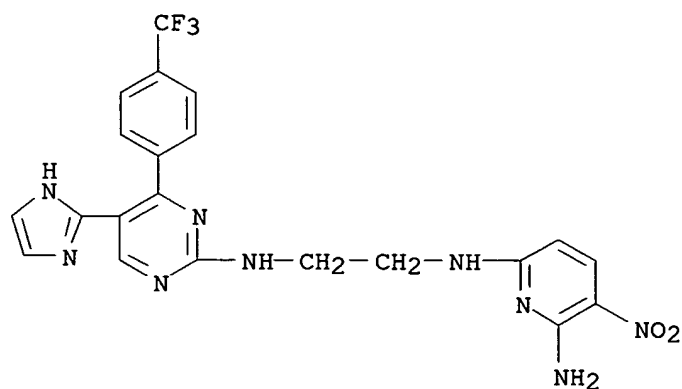
CN Benzonitrile, 4-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-5-(1H-imidazol-2-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-07-7 CAPLUS

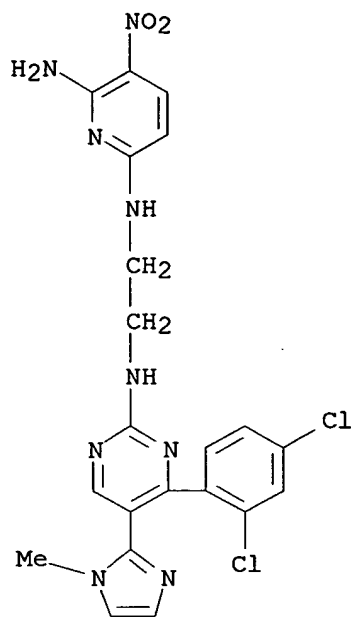
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[5-(1H-imidazol-2-yl)-4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-08-8 CAPLUS

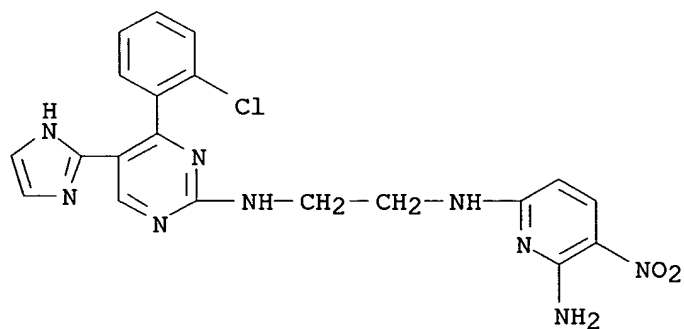
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-09-9 CAPLUS

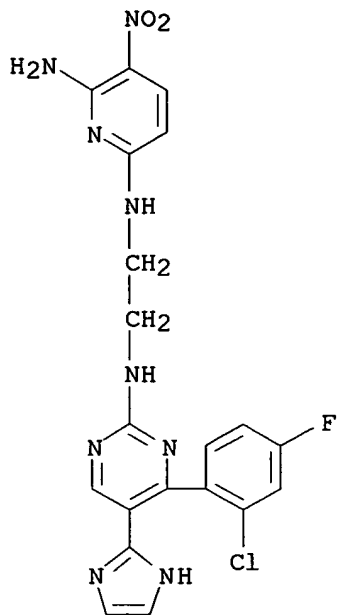
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-10-2 CAPLUS

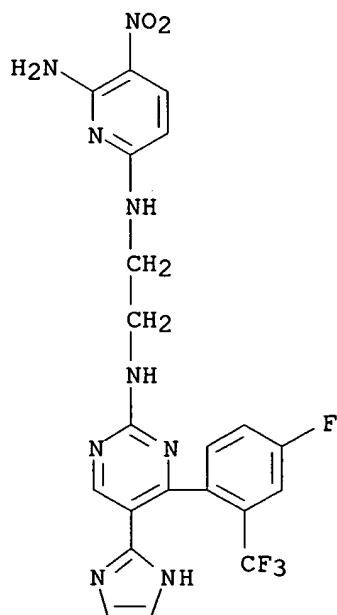
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-11-3 CAPLUS

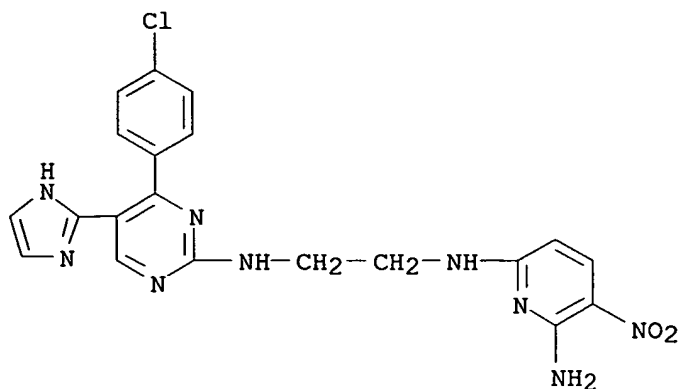
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-[4-fluoro-2-(trifluoromethyl)phenyl]-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-12-4 CAPLUS

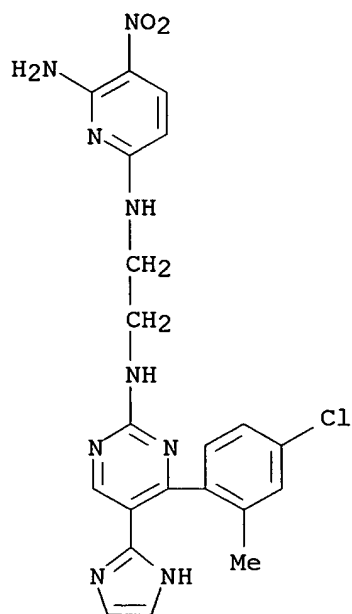
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-13-5 CAPLUS

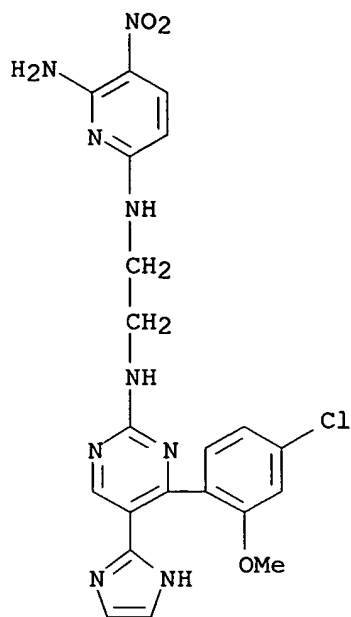
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chloro-2-methylphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-14-6 CAPLUS

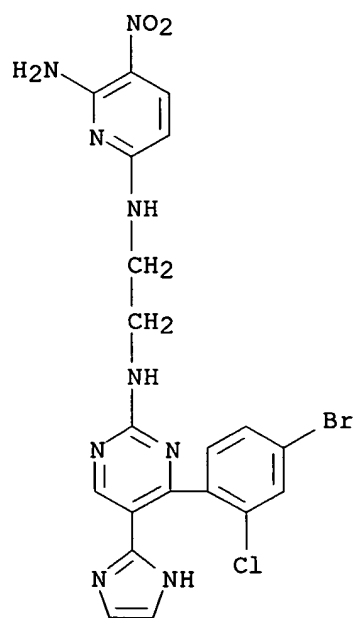
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-chloro-2-methoxyphenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 252942-15-7 CAPLUS

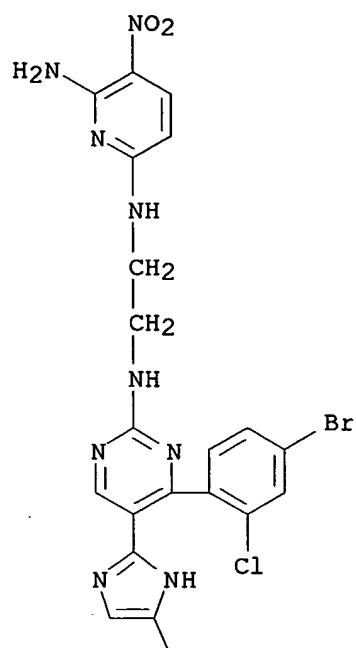
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-bromo-2-chlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-16-8 CAPLUS

CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

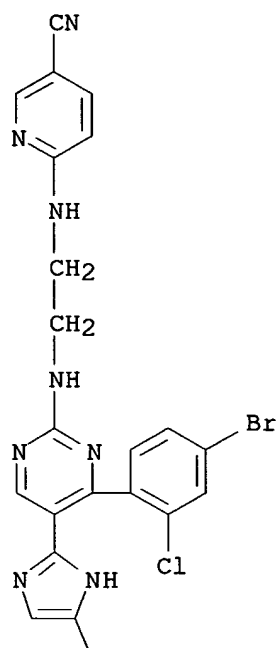




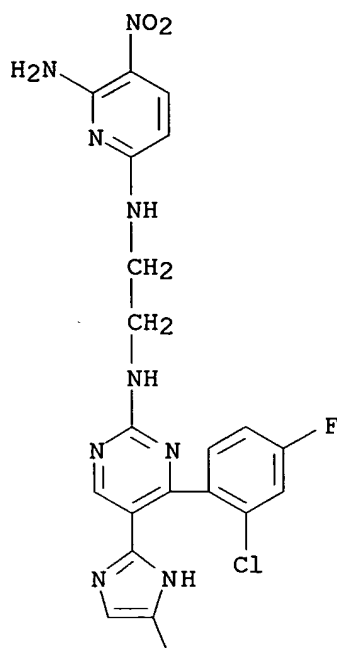
Me

RN 252942-17-9 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(4-bromo-2-chlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



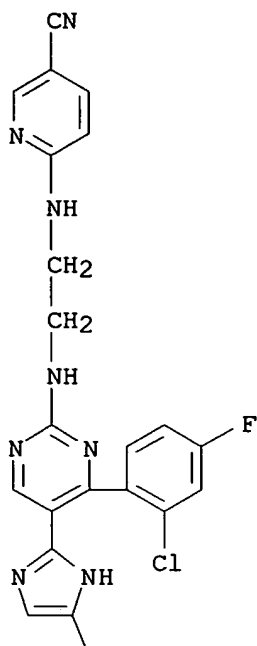
RN 252942-18-0 CAPLUS  
 CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



Me

RN 252942-19-1 CAPLUS

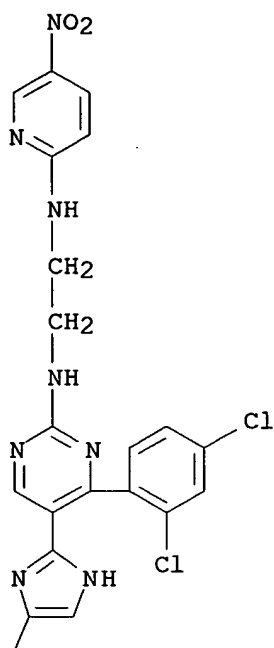
CN 3-Pyridinecarbonitrile, 6-[[[2-[[[4-(2-chloro-4-fluorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)



Me

RN 252942-20-4 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

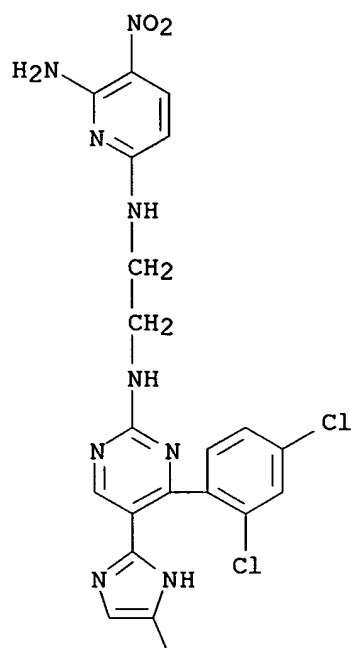


/

Me

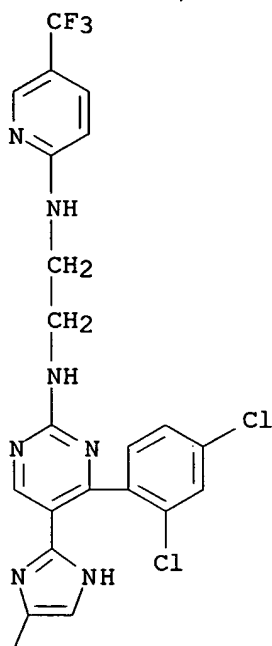
RN 252942-21-5 CAPLUS

CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-2-pyrimidinyl]-(9CI) (CA INDEX NAME)



Me

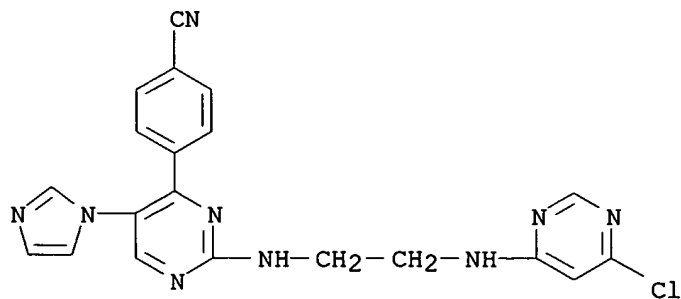
RN 252942-22-6 CAPLUS  
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-2-yl)-  
2-pyrimidinyl]-N'-[5-(trifluoromethyl)-2-pyridinyl]- (9CI) (CA INDEX  
NAME)



/  
Me

RN 252942-23-7 CAPLUS

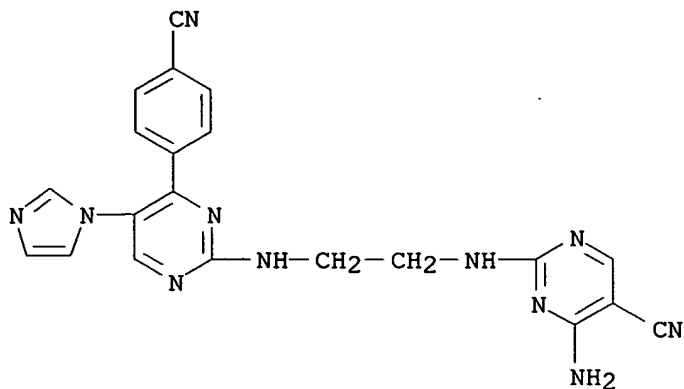
CN Benzonitrile, 4-[2-[[2-[(6-chloro-4-pyrimidinyl)amino]ethyl]amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252942-24-8 CAPLUS

CN 5-Pyrimidinecarbonitrile, 4-amino-2-[[2-[[4-(4-cyanophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

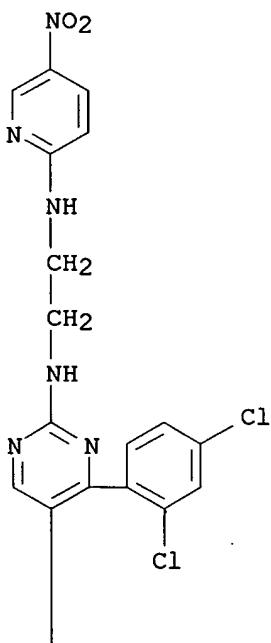
10/527,561



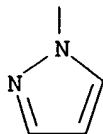
RN 252942-42-0 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-pyrazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 2-A



RN 252942-43-1 CAPLUS

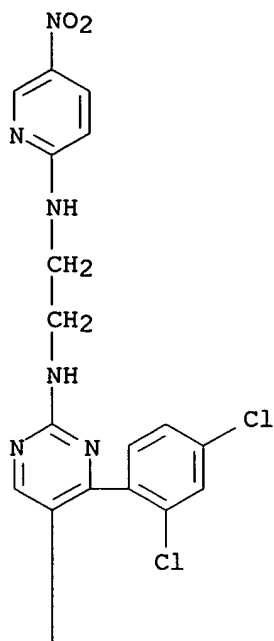
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(4-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



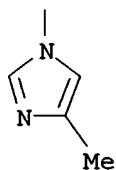
10/527,561

2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

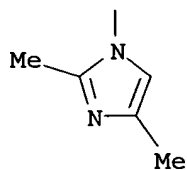
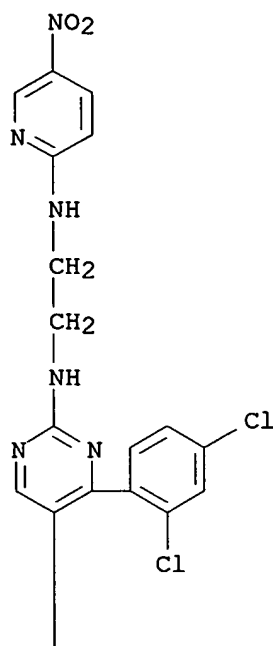
PAGE 1-A



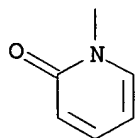
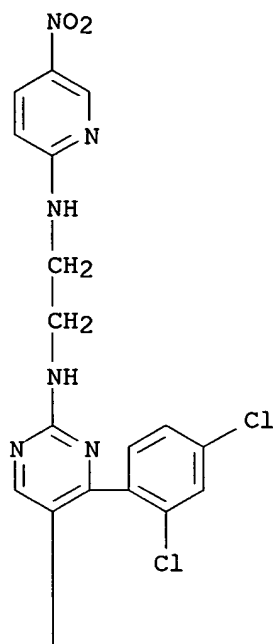
PAGE 2-A



RN 252943-33-2 CAPLUS  
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

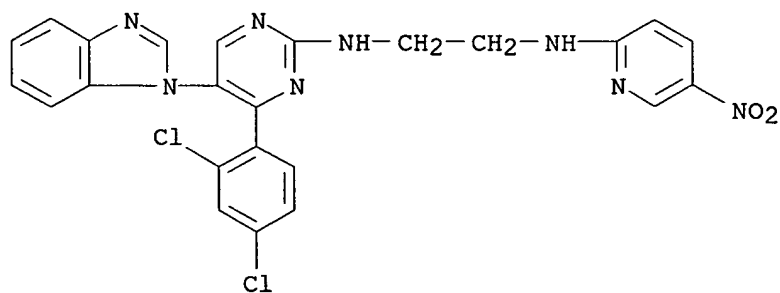


RN 252943-34-3 CAPLUS  
 CN 2(1H)-Pyridinone, 1-[4-(2,4-dichlorophenyl)-2-[[2-[(5-nitro-2-pyridinyl)amino]ethyl]amino]-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252943-35-4 CAPLUS

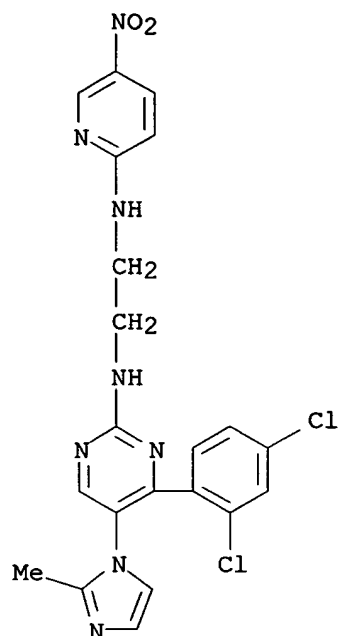
CN 1,2-Ethanediamine, N-[5-(1H-benzimidazol-1-yl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252943-36-5 CAPLUS

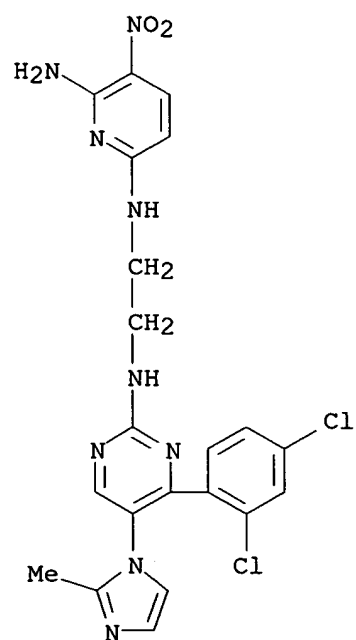
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



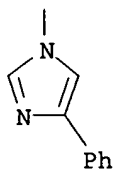
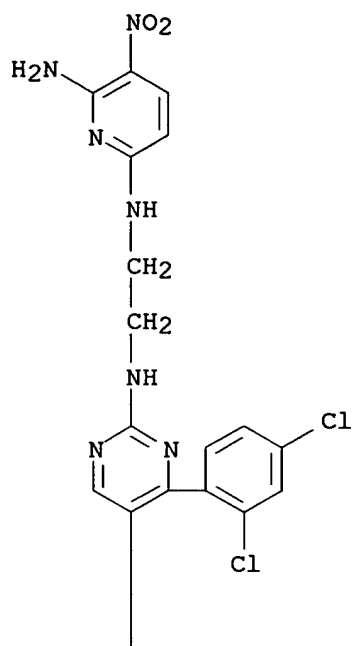
RN 252943-37-6 CAPLUS

CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2-methyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

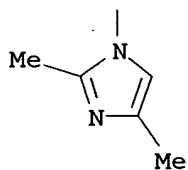
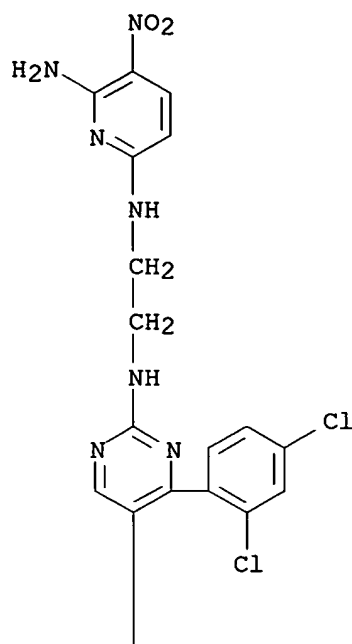


RN 252943-38-7 CAPLUS

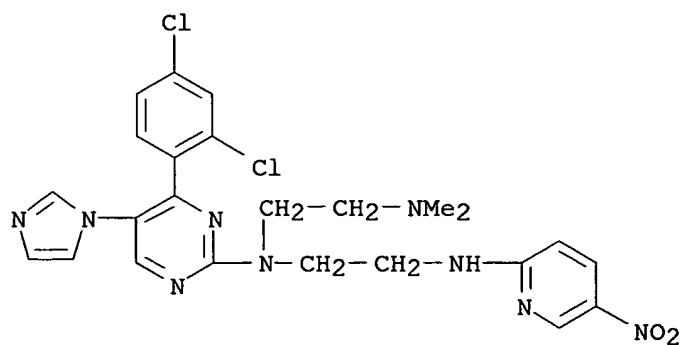
CN 1,2-Ethanediamine, N-(6-amino-5-nitro-2-pyridinyl)-N'-[4-(2,4-dichlorophenyl)-5-(4-phenyl-1H-imidazol-1-yl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252943-39-8 CAPLUS  
 CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(2,4-dimethyl-1H-imidazol-1-yl)-2-pyrimidinyl]amino]ethyl]-3-nitro- (9CI) (CA INDEX NAME)



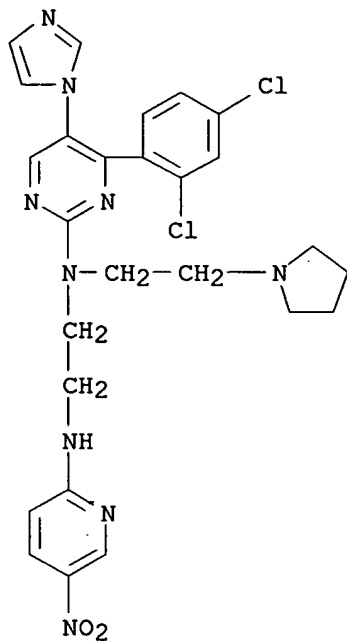
RN 252943-40-1 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N',N'-dimethyl-N-[2-[(5-nitro-2-pyridinyl)amino]ethyl]- (9CI)  
 (CA INDEX NAME)



RN 252943-41-2 CAPLUS  
 CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-

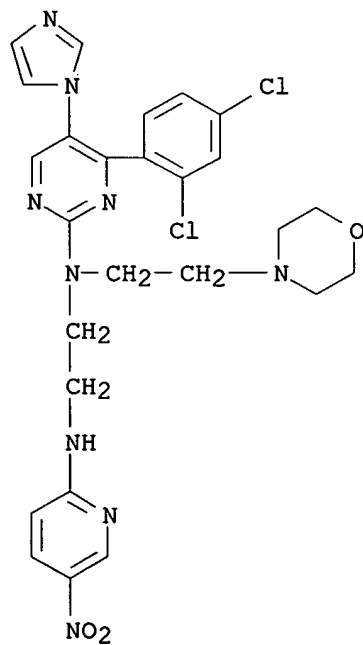
10/527,561

pyrimidinyl]-N'-(5-nitro-2-pyridinyl)-N-[2-(1-pyrrolidinyl)ethyl]- (9CI)  
(CA INDEX NAME)



RN 252943-42-3 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-[2-(4-morpholinyl)ethyl]-N'-(5-nitro-2-pyridinyl)- (9CI)  
(CA INDEX NAME)

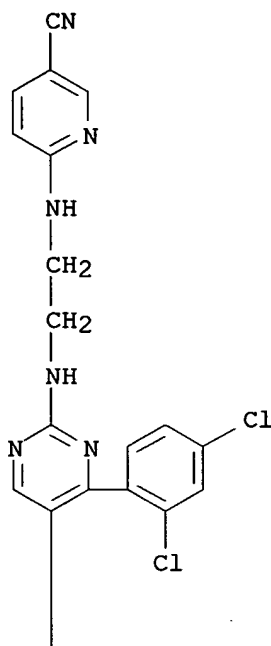


RN 252943-43-4 CAPLUS

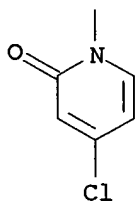
10/527,561

CN 3-Pyridinecarbonitrile, 6-[[2-[[5-(4-chloro-2-oxo-1(2H)-pyridinyl)-4-(2,4-dichlorophenyl)-2-pyrimidinyl]amino]ethyl]amino]- (9CI) (CA INDEX NAME)

PAGE 1-A

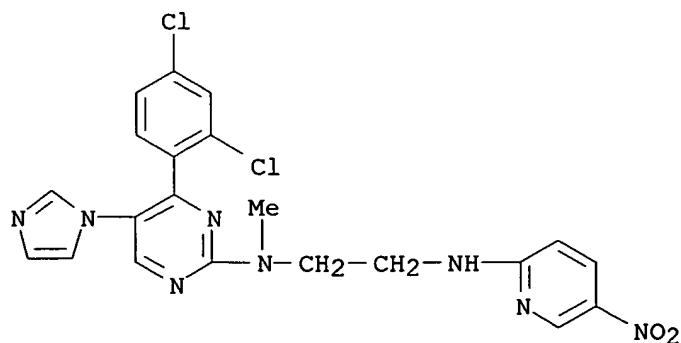


PAGE 2-A



RN 252954-06-6 CAPLUS

CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)

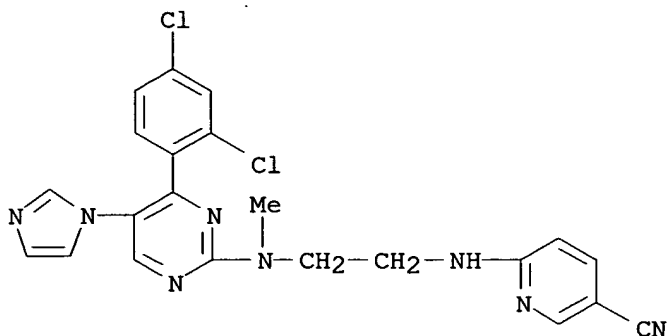




10/527,561

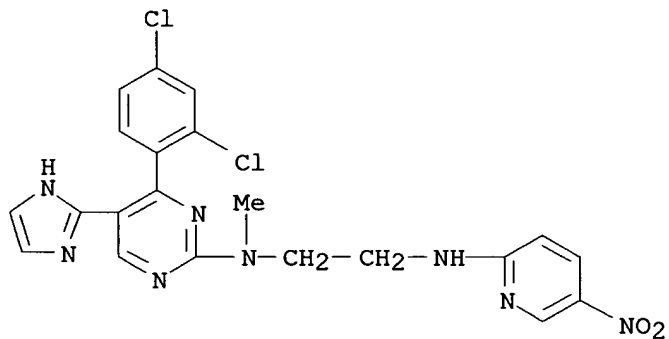
RN 252954-08-8 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]amino]- (9CI) (CA INDEX NAME)



RN 252954-12-4 CAPLUS

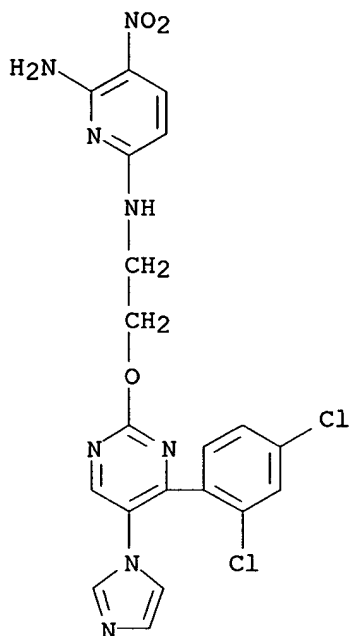
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl-N'-(5-nitro-2-pyridinyl)- (9CI) (CA INDEX NAME)



RN 252954-51-1 CAPLUS

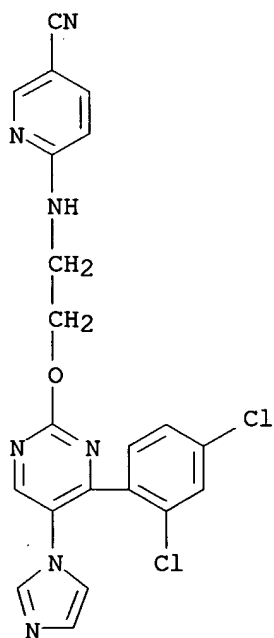
CN 2,6-Pyridinediamine, N6-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]-3-nitro- (9CI) (CA INDEX NAME)

10/527,561



RN 252954-52-2 CAPLUS

CN 3-Pyridinecarbonitrile, 6-[[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]oxy]ethyl]amino]- (9CI) (CA INDEX NAME)



IT 252950-24-6P 252950-27-9P 252954-04-4P

252954-10-2P 252954-15-7P 252954-48-6P

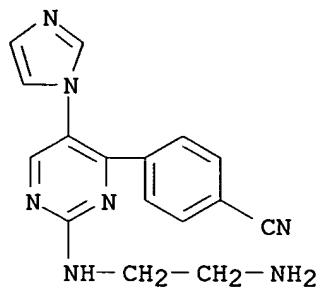
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of aminopyrimidines and -pyridines as glycogen synthase kinase 3 inhibitors)

RN 252950-24-6 CAPLUS

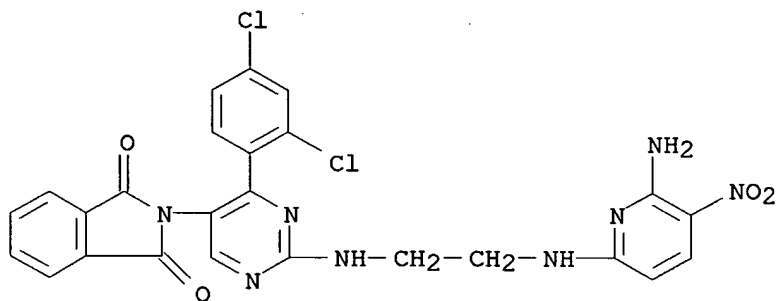
10/527,561

CN Benzonitrile, 4-[2-[(2-aminoethyl)amino]-5-(1H-imidazol-1-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



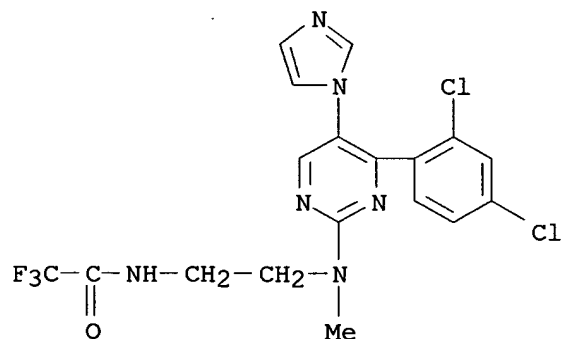
RN 252950-27-9 CAPLUS

CN 1H-Isoindole-1,3(2H)-dione, 2-[2-[[2-[(6-amino-5-nitro-2-pyridinyl)amino]ethyl]amino]-4-(2,4-dichlorophenyl)-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 252954-04-4 CAPLUS

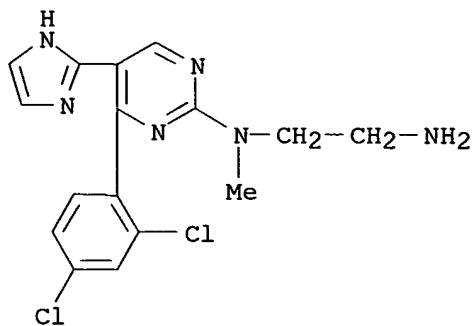
CN Acetamide, N-[2-[[4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-pyrimidinyl]methylamino]ethyl]-2,2,2-trifluoro- (9CI) (CA INDEX NAME)



RN 252954-10-2 CAPLUS

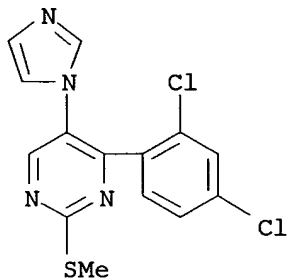
CN 1,2-Ethanediamine, N-[4-(2,4-dichlorophenyl)-5-(1H-imidazol-2-yl)-2-pyrimidinyl]-N-methyl- (9CI) (CA INDEX NAME)

10/527,561



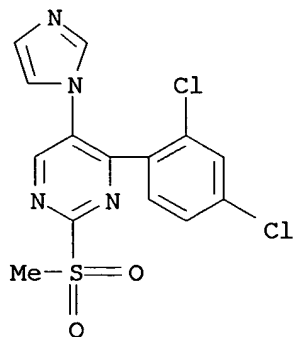
RN 252954-15-7 CAPLUS

CN Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylthio)-  
(9CI) (CA INDEX NAME)



RN 252954-48-6 CAPLUS

CN Pyrimidine, 4-(2,4-dichlorophenyl)-5-(1H-imidazol-1-yl)-2-(methylsulfonyl)-  
(9CI) (CA INDEX NAME)



RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 53 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1999:601365 CAPLUS

DN 131:336993

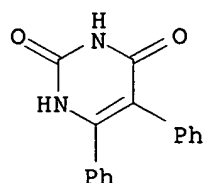
TI Synthesis of 3-alkyl-5,6-diphenylpyrimidine-2,4-diones from  
N-carbamoylsulfilimines and diphenylcyclopropanone

AU Takahashi, Masahiko; Kadowaki, Yuhsuke; Uno, Yasuo; Nakano, Yoshiharu

CS Department of Materials Science, Faculty of Engineering, Ibaraki  
University, Ibaraki, 316-8511, Japan

10/527,561

SO Heterocycles (1999), 51(9), 2035-2039  
CODEN: HTCYAM; ISSN: 0385-5414  
PB Japan Institute of Heterocyclic Chemistry  
DT Journal  
LA English  
OS CASREACT 131:336993  
IT **32493-40-6P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(synthesis of alkylidiphenylpyrimidinediones from carbamoylsulfilimines  
and diphenylcyclopropenone)  
RN 32493-40-6 CAPLUS  
CN 2,4(1H,3H)-Pyrimidinedione, 5,6-diphenyl- (9CI) (CA INDEX NAME)



RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 54 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1999:505664 CAPLUS  
DN 131:144609  
TI Preparation of pyrimidinecarboxylates and analogs as transcription factor  
activation inhibitors  
IN Suto, Mark J.; Gayo, Leah M.; Palanki, Moorthy S. S.; Ransone-Fong, Lynn  
J.  
PA Signal Pharmaceuticals, Inc., USA  
SO U.S., 32 pp.  
CODEN: USXXAM

DT Patent  
LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5935966	A	19990810	US 1997-807677	19970227
	US 5852028	A	19981222	US 1995-574406	19951218
	WO 9709325	A1	19970313	WO 1996-US14089	19960830
	W:				
	AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE,				
	ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS,				
	LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD,				
	SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY,				
	KG, KZ, MD, RU, TJ, TM				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR,				
	IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA				
	WO 9838171	A1	19980903	WO 1998-US3616	19980224
	W:				
	AU, CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9866667	A1	19980918	AU 1998-66667	19980224
PRAI	US 1995-3109P	P	19950901		
	US 1995-574406	A2	19951218		
	WO 1996-US14089	W	19960830		
	US 1997-807677	A	19970227		
	WO 1998-US3616	W	19980224		
OS	MARPAT 131:144609				

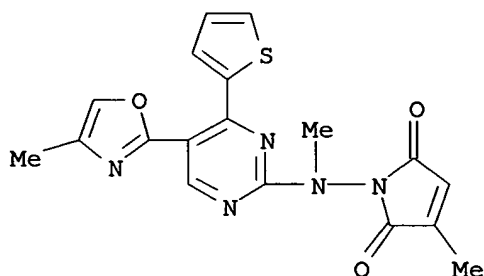
10/527,561

IT 212621-34-6P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of pyrimidinecarboxylates and analogs as transcription factor activation inhibitors)

RN 212621-34-6 CAPLUS

CN 1H-Pyrrole-2,5-dione, 3-methyl-1-[methyl[5-(4-methyl-2-oxazolyl)-4-(2-thienyl)-2-pyrimidinyl]amino]- (9CI) (CA INDEX NAME)

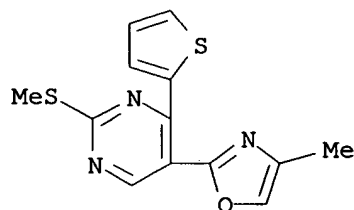


IT 212621-78-8

RL: RCT (Reactant); RACT (Reactant or reagent)  
(preparation of pyrimidinecarboxylates and analogs as transcription factor activation inhibitors)

RN 212621-78-8 CAPLUS

CN Pyrimidine, 5-(4-methyl-2-oxazolyl)-2-(methylthio)-4-(2-thienyl)- (9CI)  
(CA INDEX NAME)



RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 55 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1999:296011 CAPLUS

DN 131:18979

TI Phenyliodine(III) bis(trifluoroacetate) mediated synthesis of phenanthro[9,10-d] fused isoxazoles and pyrimidines

AU Olivera, Roberto; SanMartin, Raul; Pascual, Sergio; Herrero, Maite; Dominguez, Esther

CS Kimika Organikoa Saila, Zientzi Fakultatea, Euskal Herriko Unibertsitatea, Bilbao, 48080, Spain

SO Tetrahedron Letters (1999), 40(17), 3479-3480

CODEN: TELEAY; ISSN: 0040-4039

PB Elsevier Science Ltd.

DT Journal

LA English

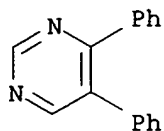
IT 25922-93-4 107728-48-3 172538-98-6  
172538-99-7 172539-00-3

10/527,561

RL: RCT (Reactant); RACT (Reactant or reagent)  
(phenyliodine(III) bis(trifluoroacetate) mediated synthesis of  
phenanthro[9,10-d] fused isoxazoles and pyrimidines)

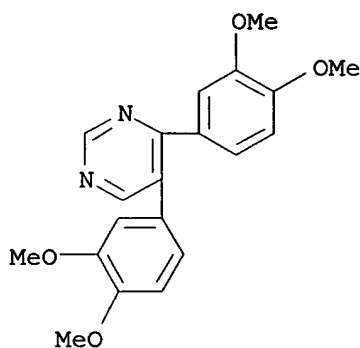
RN 25922-93-4 CAPLUS

CN Pyrimidine, 4,5-diphenyl- (8CI, 9CI) (CA INDEX NAME)



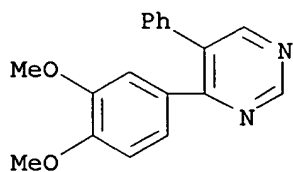
RN 107728-48-3 CAPLUS

CN Pyrimidine, 4,5-bis(3,4-dimethoxyphenyl)- (9CI) (CA INDEX NAME)



RN 172538-98-6 CAPLUS

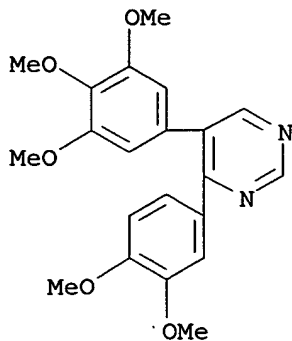
CN Pyrimidine, 4-(3,4-dimethoxyphenyl)-5-phenyl- (9CI) (CA INDEX NAME)



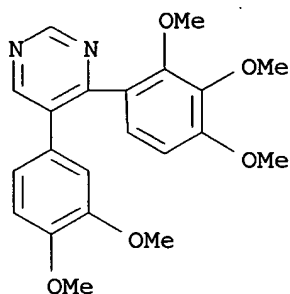
RN 172538-99-7 CAPLUS

CN Pyrimidine, 4-(3,4-dimethoxyphenyl)-5-(3,4,5-trimethoxyphenyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 172539-00-3 CAPLUS  
CN Pyrimidine, 5-(3,4-dimethoxyphenyl)-4-(2,3,4-trimethoxyphenyl)- (9CI) (CA  
INDEX NAME)

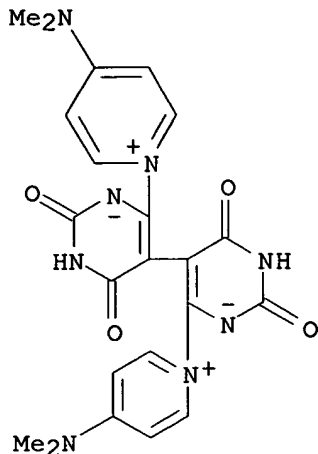


RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 56 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1999:124829 CAPLUS  
DN 130:252322  
TI Modified uracils convertible between cations, conjugated, and  
cross-conjugated mesomeric betaines. Syntheses, semiempirical study, and  
X-ray analysis  
AU Schmidt, Andreas; Kindermann, Markus Karl; Nieger, Martin  
CS Ernst-Moritz-Arndt-Universitat Greifswald, Institut fur Chemie und  
Biochemie, Greifswald, D-17487, Germany  
SO Heterocycles (1999), 51(2), 237-242  
CODEN: HTCYAM; ISSN: 0385-5414  
PB Japan Institute of Heterocyclic Chemistry  
DT Journal  
LA English  
IT **221544-60-1P**  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation and properties of (dioxypyrimidinyl)pyridinium compds.)  
RN 221544-60-1 CAPLUS  
CN Pyridinium, 1,1'-(1,1',2,2',3,3',6,6'-octahydro-2,2',6,6'-tetraoxo[5,5'-  
bipyrimidine]-4,4'-diyl)bis[4-(dimethylamino)-, bis(inner salt) (9CI) (CA  
INDEX NAME)



10/527,561

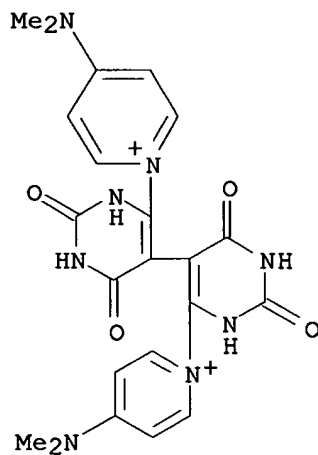


IT 221544-62-3P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation and properties of (dioxopyrimidinyl)pyridinium compds.)

RN 221544-62-3 CAPLUS

CN Pyridinium, 1,1'-(1,1',2,2',3,3',6,6'-octahydro-2,2',6,6'-tetraoxo[5,5'-bipyrimidine]-4,4'-diyl)bis[4-(dimethylamino)-, dichloride (9CI) (CA INDEX NAME)



● 2 Cl<sup>-</sup>

RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 57 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1998:608604 CAPLUS

DN 129:216625

TI Preparation of pyrimidinecarboxylates for treating inflammatory conditions  
IN Suto, Mark J.; Gayo, Leah M.; Palanki, Moorthy S. S.; Ransone-Fong, Lynn J.

PA Signal Pharmaceuticals, Inc., USA

SO PCT Int. Appl., 95 pp.

10/527,561

CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9838171	A1	19980903	WO 1998-US3616	19980224
	W: AU, CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5935966	A	19990810	US 1997-807677	19970227
	AU 9866667	A1	19980918	AU 1998-66667	19980224
PRAI	US 1997-807677	A	19970227		
	US 1995-3109P	P	19950901		
	US 1995-574406	A2	19951218		
	WO 1996-US14089	W	19960830		
	WO 1998-US3616	W	19980224		

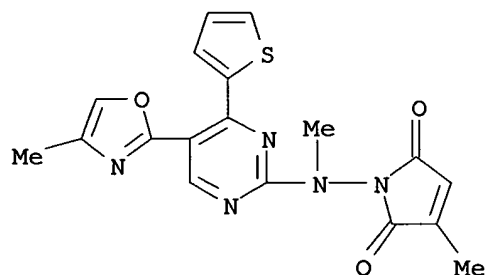
OS MARPAT 129:216625

IT **212621-34-6P**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of pyrimidinecarboxylates for treating inflammatory conditions)

RN 212621-34-6 CAPLUS

CN 1H-Pyrrole-2,5-dione, 3-methyl-1-[methyl[5-(4-methyl-2-oxazolyl)-4-(2-thienyl)-2-pyrimidinyl]amino]- (9CI) (CA INDEX NAME)

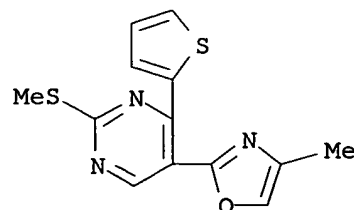


IT **212621-78-8**

RL: RCT (Reactant); RACT (Reactant or reagent)  
(preparation of pyrimidinecarboxylates for treating inflammatory conditions)

RN 212621-78-8 CAPLUS

CN Pyrimidine, 5-(4-methyl-2-oxazolyl)-2-(methylthio)-4-(2-thienyl)- (9CI)  
(CA INDEX NAME)

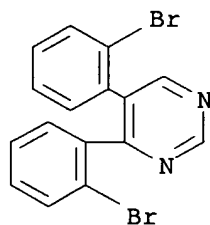


RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

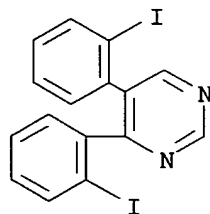
L4 ANSWER 58 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

10/527,561

AN 1998:603606 CAPLUS  
DN 129:302610  
TI A novel approach to phenanthro[9,10-d]pyrimidines via an intramolecular  
Stille-type biaryl coupling reaction  
AU Olivera, Roberto; Pascual, Sergio; Herrero, Maite; SanMartin, Raul;  
Dominguez, Esther  
CS Kimika Organikoa Saila, Zientzi Fakultatea, Euskal Herriko Unibertsitatea,  
Bilbao, Spain  
SO Tetrahedron Letters (1998), 39(39), 7155-7158  
CODEN: TELEAY; ISSN: 0040-4039  
PB Elsevier Science Ltd.  
DT Journal  
LA English  
OS CASREACT 129:302610  
IT 214419-24-6P 214419-25-7P 214419-27-9P  
214419-28-0P 214419-29-1P 214419-30-4P  
214419-31-5P 214419-32-6P 214419-33-7P  
214419-34-8P 214419-35-9P  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(phenanthro[9,10-d]pyrimidines via intramol. Stille-type biaryl  
coupling reaction)  
RN 214419-24-6 CAPLUS  
CN Pyrimidine, 4,5-bis(2-bromophenyl)- (9CI) (CA INDEX NAME)

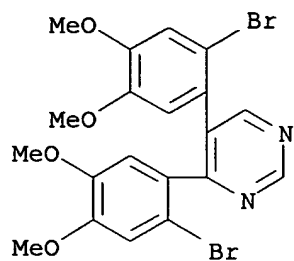


RN 214419-25-7 CAPLUS  
CN Pyrimidine, 4,5-bis(2-iodophenyl)- (9CI) (CA INDEX NAME)



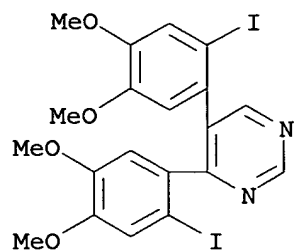
RN 214419-27-9 CAPLUS  
CN Pyrimidine, 4,5-bis(2-bromo-4,5-dimethoxyphenyl)- (9CI) (CA INDEX NAME)

10/527,561



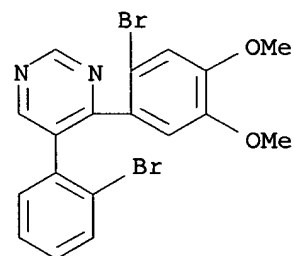
RN 214419-28-0 CAPLUS

CN Pyrimidine, 4,5-bis(2-iodo-4,5-dimethoxyphenyl)- (9CI) (CA INDEX NAME)



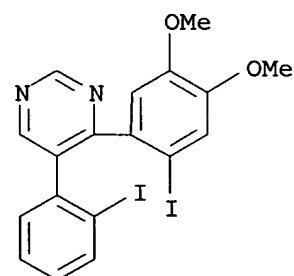
RN 214419-29-1 CAPLUS

CN Pyrimidine, 4-(2-bromo-4,5-dimethoxyphenyl)-5-(2-bromophenyl)- (9CI) (CA INDEX NAME)



RN 214419-30-4 CAPLUS

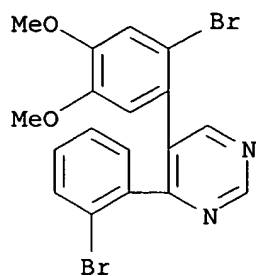
CN Pyrimidine, 4-(2-iodo-4,5-dimethoxyphenyl)-5-(2-iodophenyl)- (9CI) (CA INDEX NAME)



RN 214419-31-5 CAPLUS

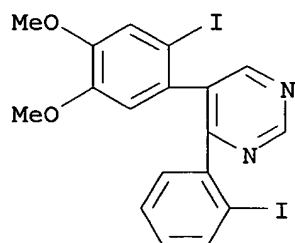
10/527,561

CN Pyrimidine, 5-(2-bromo-4,5-dimethoxyphenyl)-4-(2-bromophenyl)- (9CI) (CA  
INDEX NAME)



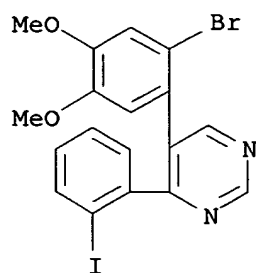
RN 214419-32-6 CAPLUS

CN Pyrimidine, 5-(2-iodo-4,5-dimethoxyphenyl)-4-(2-iodophenyl)- (9CI) (CA  
INDEX NAME)



RN 214419-33-7 CAPLUS

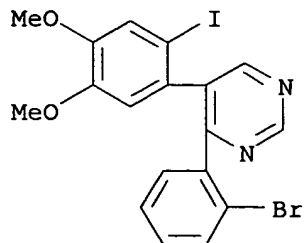
CN Pyrimidine, 5-(2-bromo-4,5-dimethoxyphenyl)-4-(2-iodophenyl)- (9CI) (CA  
INDEX NAME)



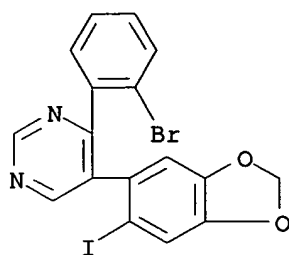
RN 214419-34-8 CAPLUS

CN Pyrimidine, 4-(2-bromophenyl)-5-(2-iodo-4,5-dimethoxyphenyl)- (9CI) (CA  
INDEX NAME)

10/527,561



RN 214419-35-9 CAPLUS  
CN Pyrimidine, 4-(2-bromophenyl)-5-(6-iodo-1,3-benzodioxol-5-yl)- (9CI) (CA INDEX NAME)



RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 59 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1998:394334 CAPLUS  
DN 129:67791  
TI Preparation of 2-substituted 5-(4-fluorophenyl)-4-(4-pyridyl)pyrimidines  
and related compounds as drugs  
IN Spohr, Ulrike D.; Malone, Michael J.; Mantlo, Nathan B.  
PA Amgen Inc., USA; Spohr, Ulrike D.; Malone, Michael J.; Mantlo, Nathan B.  
SO PCT Int. Appl., 232 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	WO 9824782	A2	19980611	WO 1997-US22390	19971204
	WO 9824782	A3	19980827		
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
	ZA 9710727	A	19980612	ZA 1997-10727	19971128
	CA 2274063	AA	19980611	CA 1997-2274063	19971204
	AU 9860120	A1	19980629	AU 1998-60120	19971204
	AU 733877	B2	20010531		
	EP 948497	A2	19991013	EP 1997-954778	19971204
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,			

IE, SI, LT, LV, FI, RO

BR 9713850	A	20000229	BR 1997-13850	19971204
CN 1246858	A	20000308	CN 1997-181563	19971204
NZ 335997	A	20010831	NZ 1997-335997	19971204
JP 2002514195	T2	20020514	JP 1998-525850	19971204
TW 520362	B	20030211	TW 1997-86118244	19971204
EP 1314731	A2	20030528	EP 2002-27704	19971204
EP 1314731	A3	20040102		

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, LT, LV, FI, RO, MK, AL

EP 1314732	A2	20030528	EP 2002-27705	19971204
EP 1314732	A3	20040102		

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO, MK, AL

ZA 9710911	A	19980605	ZA 1997-10911	19971205
MX 9905168	A	20000228	MX 1999-5168	19990603
US 6410729	B1	20020625	US 2000-598740	20000621
US 2003069425	A1	20030410	US 2002-117552	20020403
US 6610698	B2	20030826		
PRAI US 1996-32128P	P	19961205		
US 1997-50950P	P	19970613		
US 1997-976054	A	19971121		
EP 1997-954778	A3	19971204		
US 1997-984774	B1	19971204		
WO 1997-US22390	W	19971204		
US 2000-598740	A3	20000621		

OS MARPAT 129:67791

IT **208936-56-5**

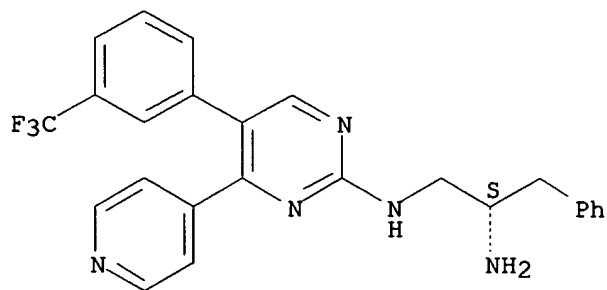
RL: RCT (Reactant); RACT (Reactant or reagent)

(N-acetylation with glycine derivative; preparation of 2-substituted (fluorophenyl) (pyridyl)pyrimidines and related compds. as drugs)

RN 208936-56-5 CAPLUS

CN 1,2-Propanediamine, 3-phenyl-N1-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 208652-74-8P 208652-75-9P 208652-76-0P  
208653-52-5P 208653-53-6P 208653-54-7P  
208653-55-8P 208653-57-0P 208653-58-1P  
208653-59-2P 208653-60-5P 208653-61-6P  
208653-62-7P 208654-57-3P 208654-83-5P  
208655-04-3P 208655-20-3P 208934-60-5P  
208934-62-7P 208934-64-9P 208934-66-1P  
208934-74-1P 208934-77-4P 208934-80-9P  
208934-83-2P 208935-06-2P 208935-08-4P  
208935-11-9P 208935-13-1P 208935-15-3P  
208935-17-5P 208935-19-7P 208935-21-1P  
208935-23-3P 208935-25-5P 208935-27-7P

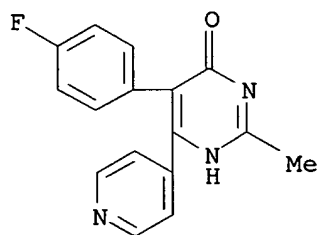
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 208936-65-6P 208936-66-7P 208936-67-8P  
 208936-69-0P 208936-70-3P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of 2-substituted (fluorophenyl)(pyridyl)pyrimidines and related compds. as drugs)

RN 208652-74-8 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-methyl-6-(4-pyridinyl)- (9CI)  
 (CA INDEX NAME)

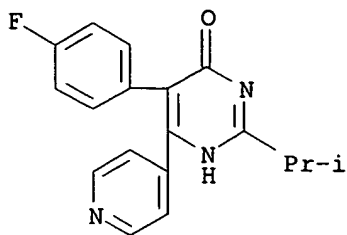


RN 208652-75-9 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-(1-methylethyl)-6-(4-pyridinyl)- (9CI)  
 (CA INDEX NAME)

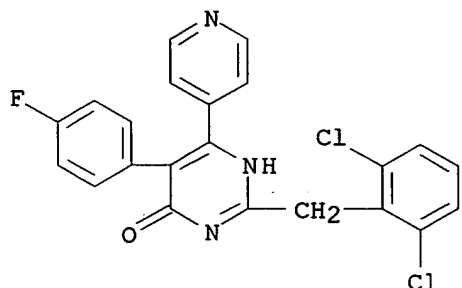


10/527,561



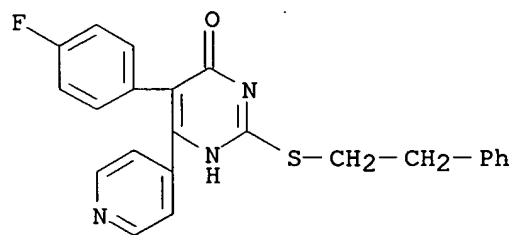
RN 208652-76-0 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[(2,6-dichlorophenyl)methyl]-5-(4-fluorophenyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



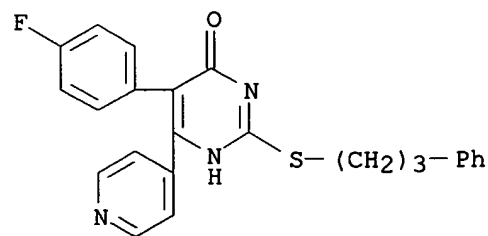
RN 208653-52-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(2-phenylethyl)thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-53-6 CAPLUS

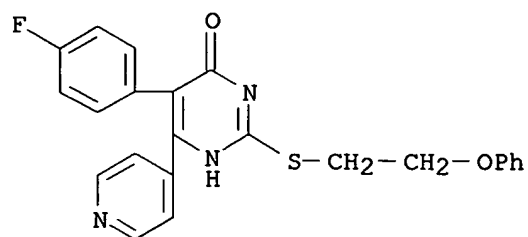
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(3-phenylpropyl)thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-54-7 CAPLUS

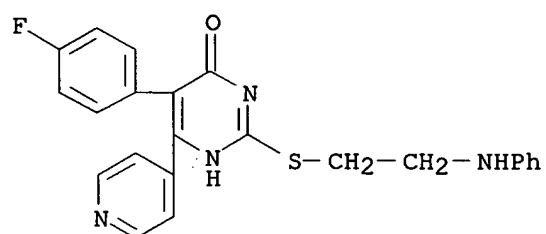
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(2-phenoxyethyl)thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



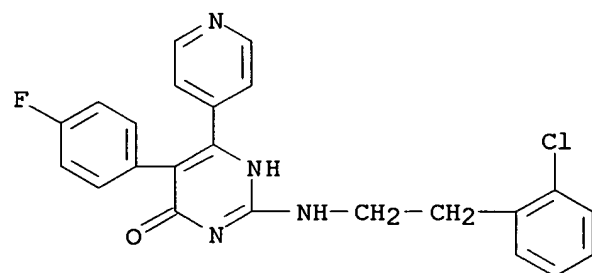
RN 208653-55-8 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[[2-(phenylamino)ethyl]thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



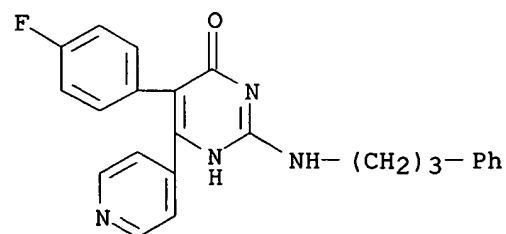
RN 208653-57-0 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[[2-(2-chlorophenyl)ethyl]amino]-5-(4-fluorophenyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-58-1 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(3-phenylpropyl)amino]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

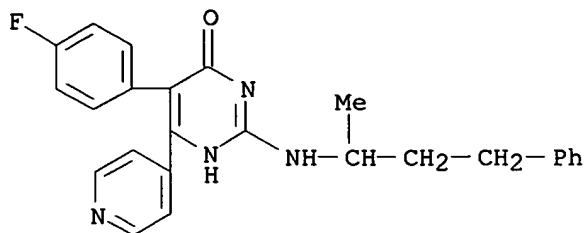


RN 208653-59-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(1-methyl-3-phenylpropyl)amino]-

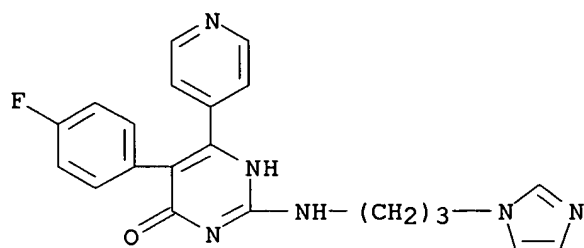
10/527,561

6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-60-5 CAPLUS

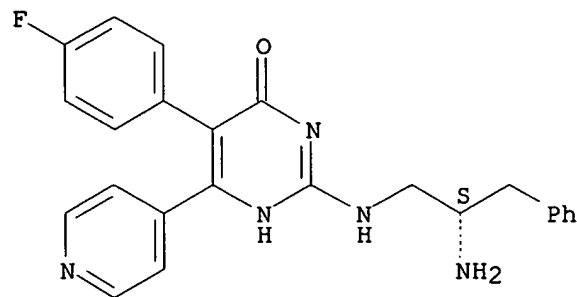
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[[3-(1H-imidazol-1-yl)propyl]amino]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-61-6 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[[[(2S)-2-amino-3-phenylpropyl]amino]-5-(4-fluorophenyl)-6-(4-pyridinyl)-, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

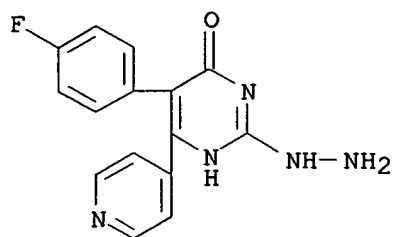


● HCl

RN 208653-62-7 CAPLUS

CN 2,4(1H,3H)-Pyrimidinedione, 5-(4-fluorophenyl)-6-(4-pyridinyl)-, 2-hydrazone (9CI) (CA INDEX NAME)

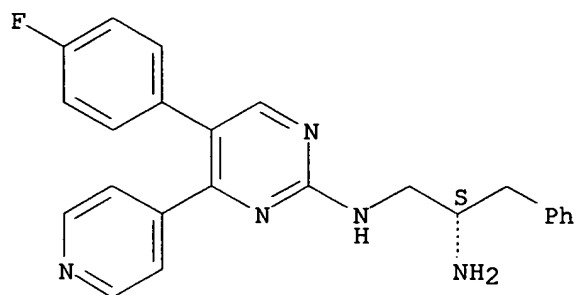
10/527,561



RN 208654-57-3 CAPLUS

CN 1,2-Propanediamine, N1-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

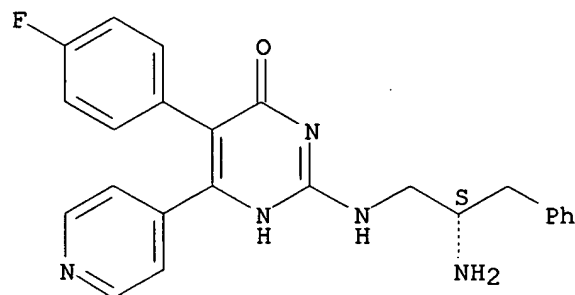
Absolute stereochemistry.



RN 208654-83-5 CAPLUS

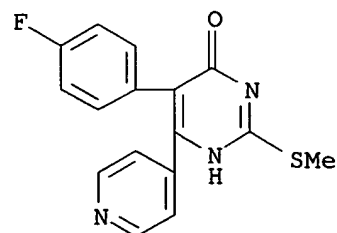
CN 4(1H)-Pyrimidinone, 2-[[ (2S)-2-amino-3-phenylpropyl]amino]-5-(4-fluorophenyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 208655-04-3 CAPLUS

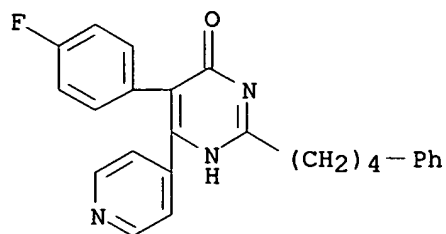
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-(methylthio)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



10/527,561

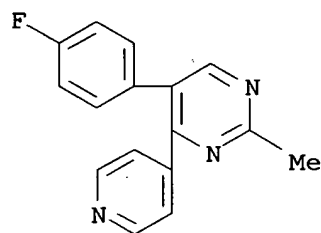
RN 208655-20-3 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-(4-phenylbutyl)-6-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



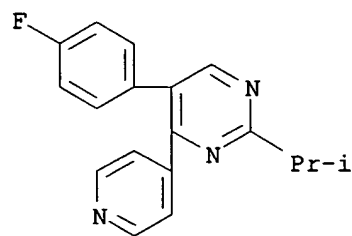
RN 208934-60-5 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-2-methyl-4-(4-pyridinyl)- (9CI) (CA INDEX  
NAME)



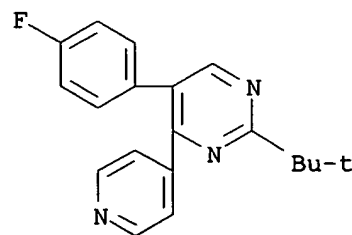
RN 208934-62-7 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-2-(1-methylethyl)-4-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)



RN 208934-64-9 CAPLUS

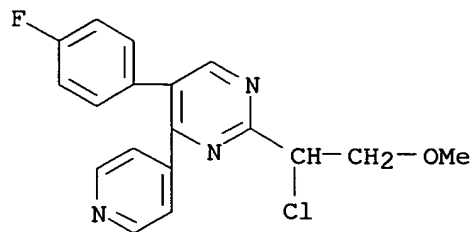
CN Pyrimidine, 2-(1,1-dimethylethyl)-5-(4-fluorophenyl)-4-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



10/527,561

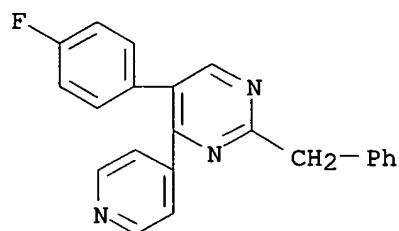
RN 208934-66-1 CAPLUS

CN Pyrimidine, 2-(1-chloro-2-methoxyethyl)-5-(4-fluorophenyl)-4-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



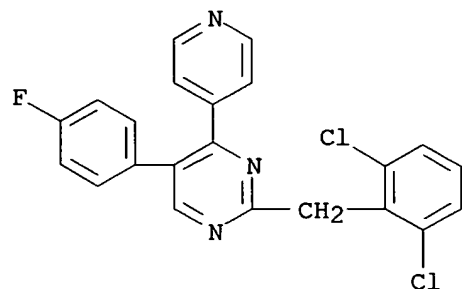
RN 208934-74-1 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-2-(phenylmethyl)-4-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)



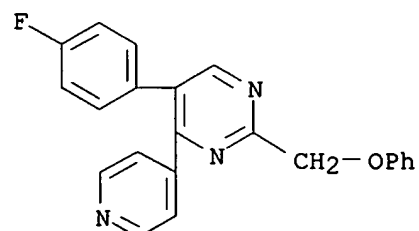
RN 208934-77-4 CAPLUS

CN Pyrimidine, 2-[(2,6-dichlorophenyl)methyl]-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208934-80-9 CAPLUS

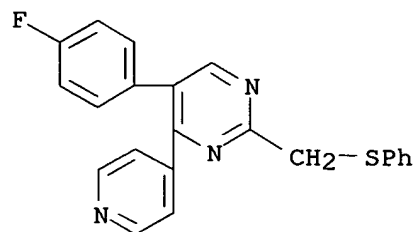
CN Pyrimidine, 5-(4-fluorophenyl)-2-(phenoxymethyl)-4-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)



10/527,561

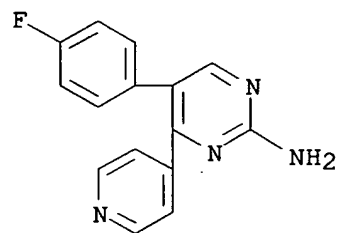
RN 208934-83-2 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-2-[(phenylthio)methyl]-4-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



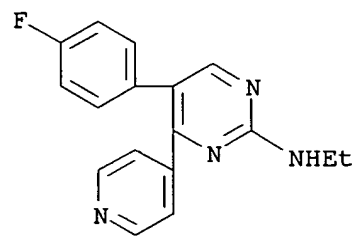
RN 208935-06-2 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



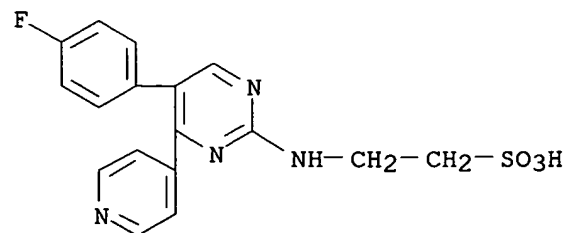
RN 208935-08-4 CAPLUS

CN 2-Pyrimidinamine, N-ethyl-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-11-9 CAPLUS

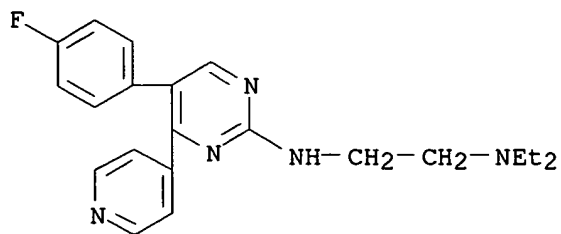
CN Ethanesulfonic acid, 2-[[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]amino]- (9CI) (CA INDEX NAME)



10/527,561

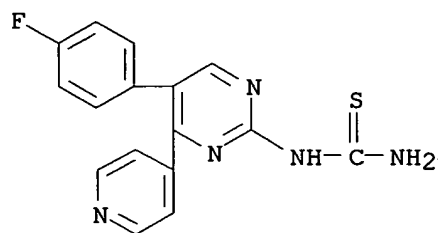
RN 208935-13-1 CAPLUS

CN 1,2-Ethanediamine, N,N-diethyl-N'-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



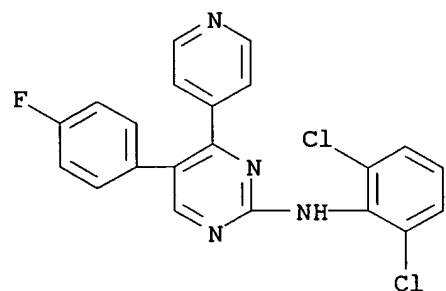
RN 208935-15-3 CAPLUS

CN Thiourea, [5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 208935-17-5 CAPLUS

CN 2-Pyrimidinamine, N-(2,6-dichlorophenyl)-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

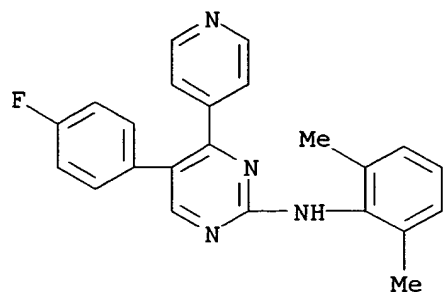


RN 208935-19-7 CAPLUS

CN 2-Pyrimidinamine, N-(2,6-dimethylphenyl)-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

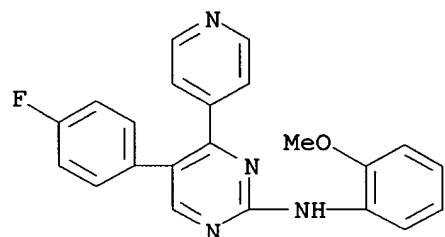


10/527,561



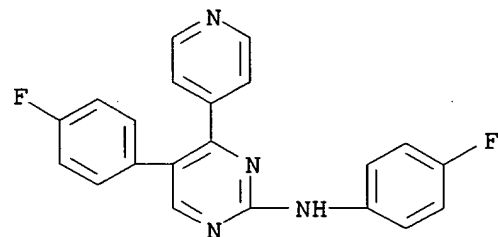
RN 208935-21-1 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-(2-methoxyphenyl)-4-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



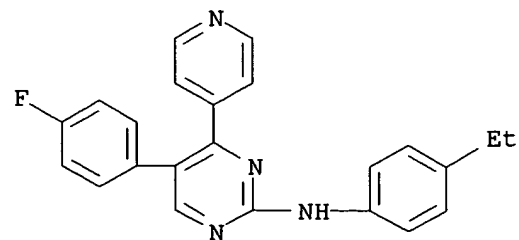
RN 208935-23-3 CAPLUS

CN 2-Pyrimidinamine, N,5-bis(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA  
INDEX NAME)



RN 208935-25-5 CAPLUS

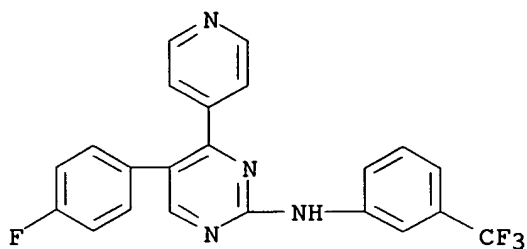
CN 2-Pyrimidinamine, N-(4-ethylphenyl)-5-(4-fluorophenyl)-4-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



10/527,561

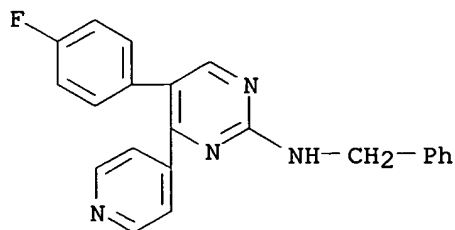
RN 208935-27-7 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-4-(4-pyridinyl)-N-[3-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)



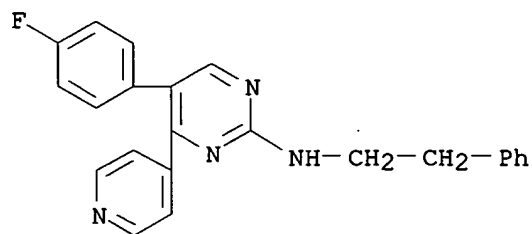
RN 208935-29-9 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-(phenylmethyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-31-3 CAPLUS

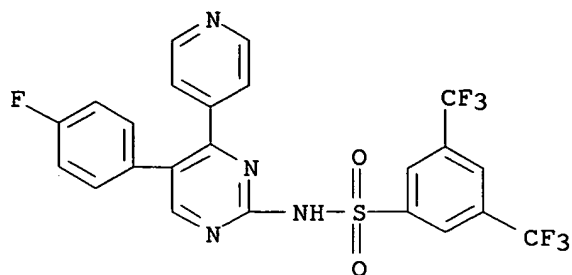
CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-(2-phenylethyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-39-1 CAPLUS

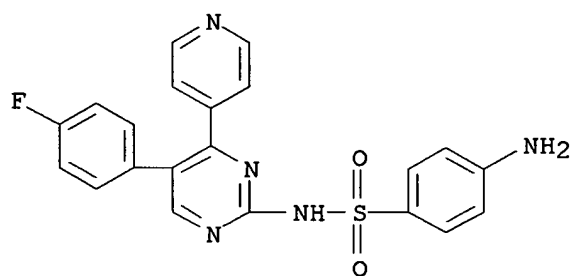
CN Benzenesulfonamide, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3,5-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)

10/527,561



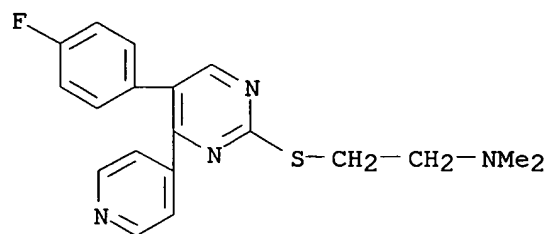
RN 208935-41-5 CAPLUS

CN Benzenesulfonamide, 4-amino-N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 208935-42-6 CAPLUS

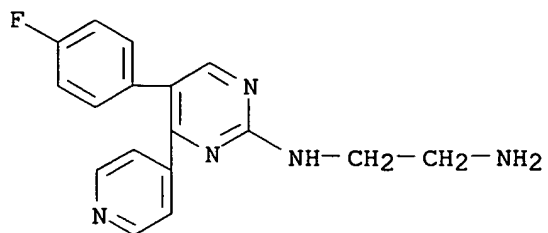
CN Ethanamine, 2-[[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]thio]-N,N-dimethyl- (9CI) (CA INDEX NAME)



RN 208935-43-7 CAPLUS

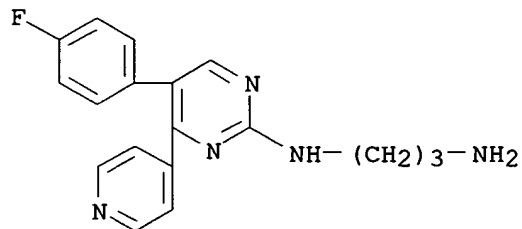
CN 1,2-Ethanediamine, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-, monohydrochloride (9CI) (CA INDEX NAME)

10/527,561



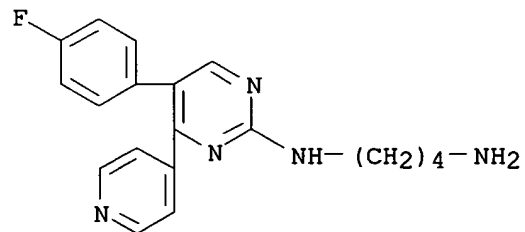
● HCl

RN 208935-44-8 CAPLUS  
CN 1,3-Propanediamine, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-,  
monohydrochloride (9CI) (CA INDEX NAME)



● HCl

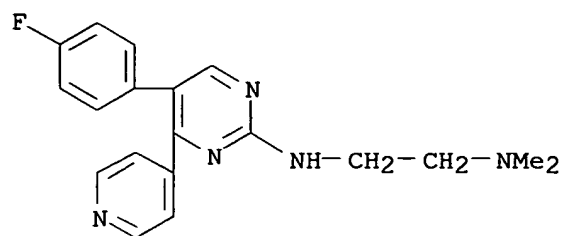
RN 208935-45-9 CAPLUS  
CN 1,4-Butanediamine, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-,  
monohydrochloride (9CI) (CA INDEX NAME)



● HCl

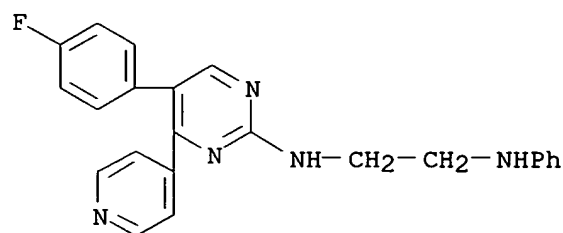
RN 208935-46-0 CAPLUS  
CN 1,2-Ethanediamine, N'-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-  
N,N-dimethyl- (9CI) (CA INDEX NAME)

10/527,561



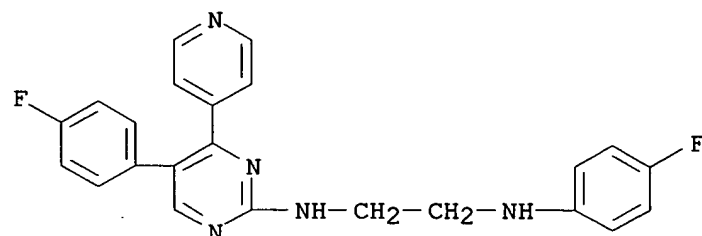
RN 208935-47-1 CAPLUS

CN 1,2-Ethanediamine, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-N'-phenyl- (9CI) (CA INDEX NAME)



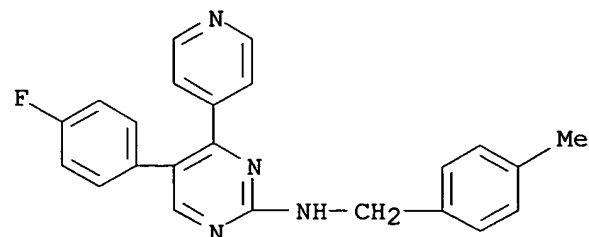
RN 208935-48-2 CAPLUS

CN 1,2-Ethanediamine, N-(4-fluorophenyl)-N'-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 208935-49-3 CAPLUS

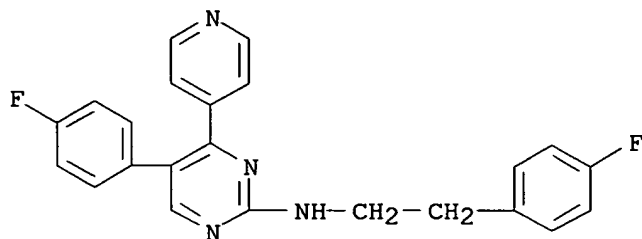
CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-[(4-methylphenyl)methyl]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-51-7 CAPLUS

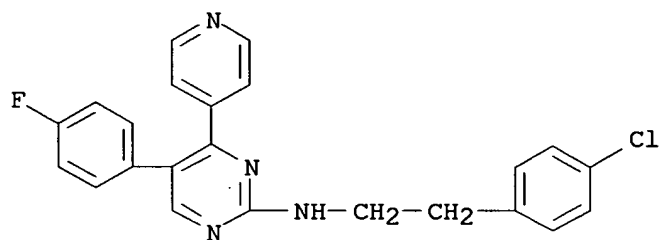
CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-[2-(4-fluorophenyl)ethyl]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



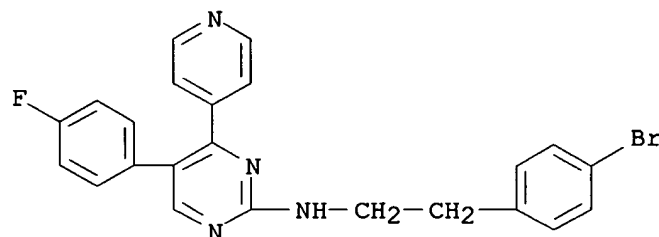
RN 208935-53-9 CAPLUS

CN 2-Pyrimidinamine, N-[2-(4-chlorophenyl)ethyl]-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



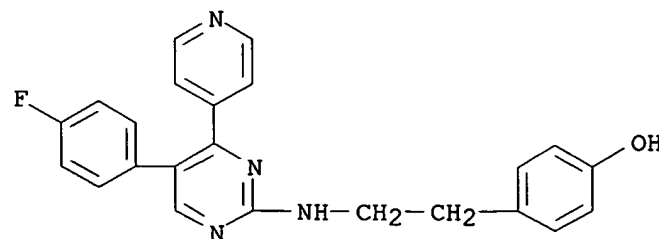
RN 208935-55-1 CAPLUS

CN 2-Pyrimidinamine, N-[2-(4-bromophenyl)ethyl]-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-57-3 CAPLUS

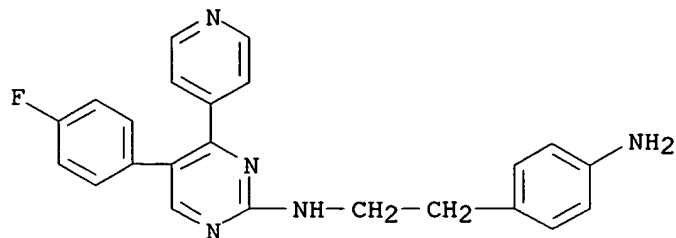
CN Phenol, 4-[2-[[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]amino]ethyl]- (9CI) (CA INDEX NAME)



RN 208935-59-5 CAPLUS

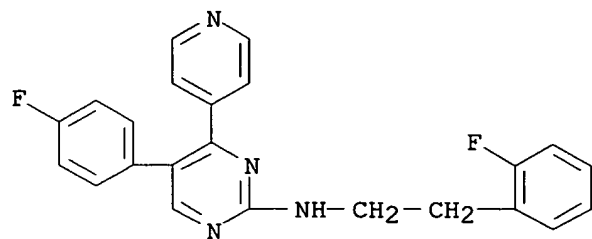
10/527,561

CN 2-Pyrimidinamine, N-[2-(4-aminophenyl)ethyl]-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



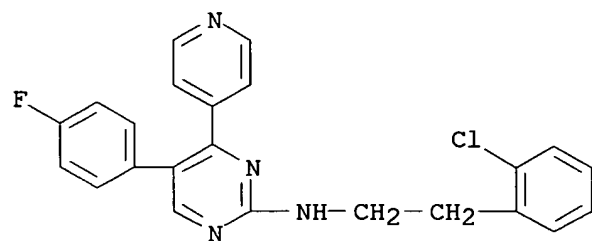
RN 208935-61-9 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-[2-(2-fluorophenyl)ethyl]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-63-1 CAPLUS

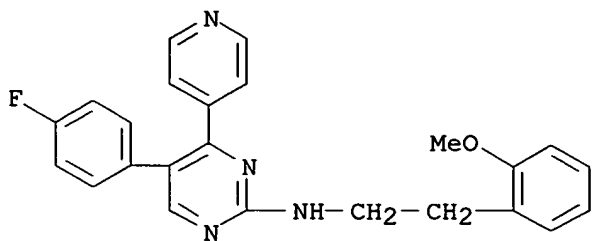
CN 2-Pyrimidinamine, N-[2-(2-chlorophenyl)ethyl]-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-64-2 CAPLUS

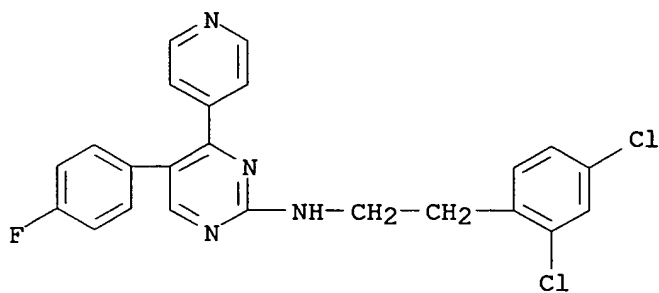
CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-[2-(2-methoxyphenyl)ethyl]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



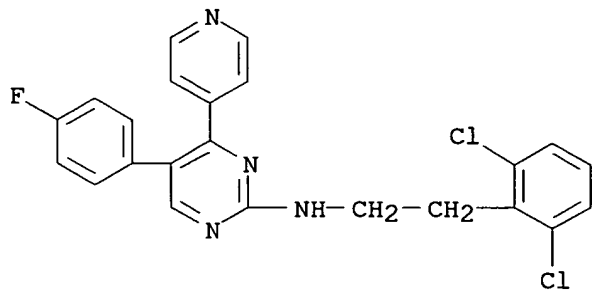
RN 208935-65-3 CAPLUS

CN 2-Pyrimidinamine, N-[2-(2,4-dichlorophenyl)ethyl]-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



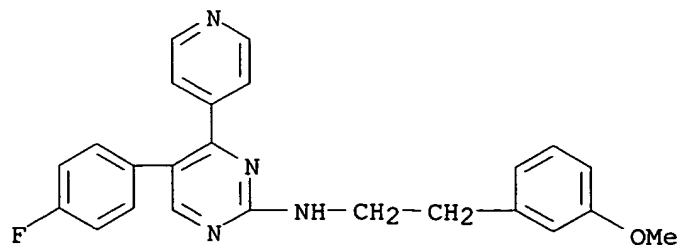
RN 208935-66-4 CAPLUS

CN 2-Pyrimidinamine, N-[2-(2,6-dichlorophenyl)ethyl]-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-67-5 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-[2-(3-methoxyphenyl)ethyl]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

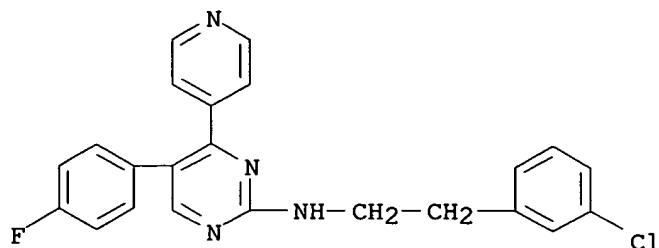




10/527,561

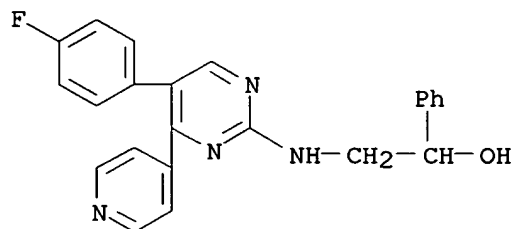
RN 208935-68-6 CAPLUS

CN 2-Pyrimidinamine, N-[2-(3-chlorophenyl)ethyl]-5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



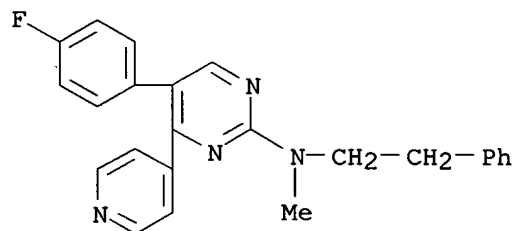
RN 208935-69-7 CAPLUS

CN Benzenemethanol,  $\alpha$ -[[[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]amino]methyl]- (9CI) (CA INDEX NAME)



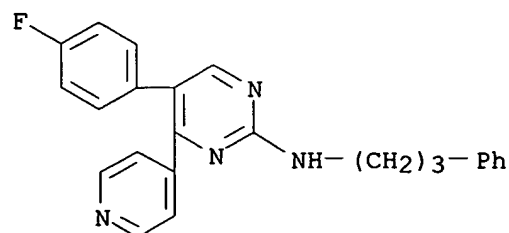
RN 208935-70-0 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-methyl-N-(2-phenylethyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-71-1 CAPLUS

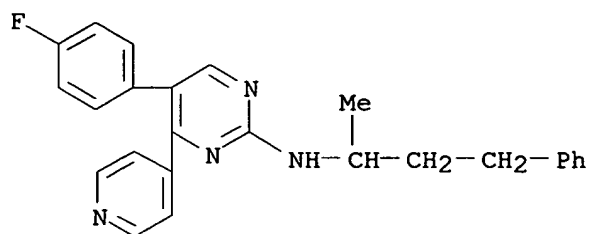
CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-(3-phenylpropyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



10/527,561

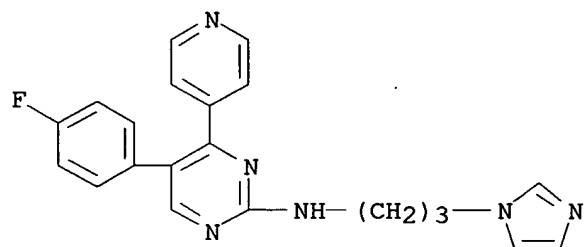
RN 208935-72-2 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-(1-methyl-3-phenylpropyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



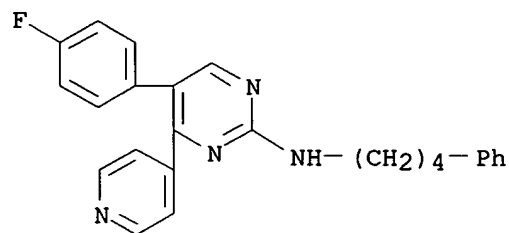
RN 208935-73-3 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-[3-(1H-imidazol-1-yl)propyl]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-74-4 CAPLUS

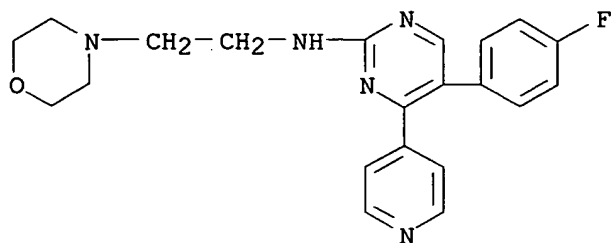
CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-(4-phenylbutyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208935-79-9 CAPLUS

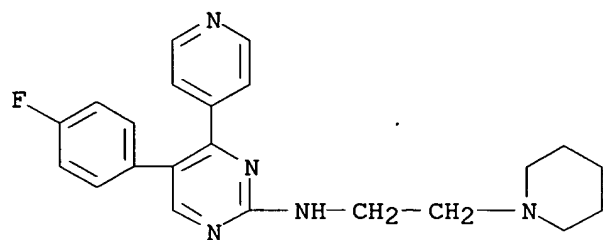
CN 4-Morpholineethanamine, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



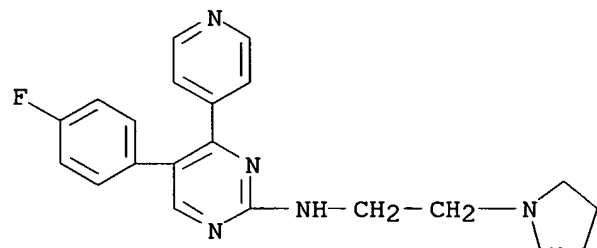
RN 208935-80-2 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-N-[2-(1-piperidinyl)ethyl]-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)



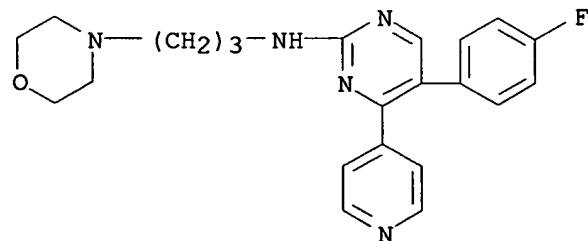
RN 208935-81-3 CAPLUS

CN 2-Pyrimidinamine, 5-(4-fluorophenyl)-4-(4-pyridinyl)-N-[2-(1-pyrrolidinyl)ethyl]- (9CI) (CA INDEX NAME)



RN 208935-82-4 CAPLUS

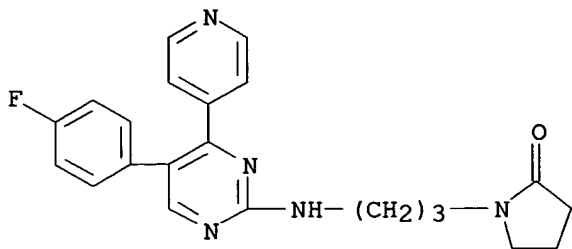
CN 4-Morpholinepropanamine, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 208935-83-5 CAPLUS

10/527,561

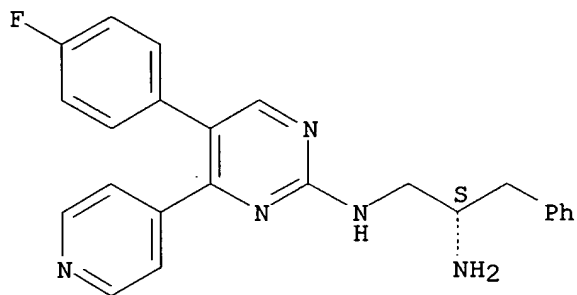
CN 2-Pyrrolidinone, 1-[3-[[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]amino]propyl]- (9CI) (CA INDEX NAME)



RN 208935-84-6 CAPLUS

CN 1,2-Propanediamine, N1-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, monohydrochloride, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

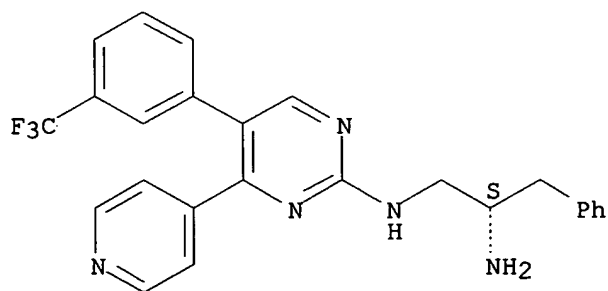


● HCl

RN 208935-85-7 CAPLUS

CN 1,2-Propanediamine, 3-phenyl-N1-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, monohydrochloride, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



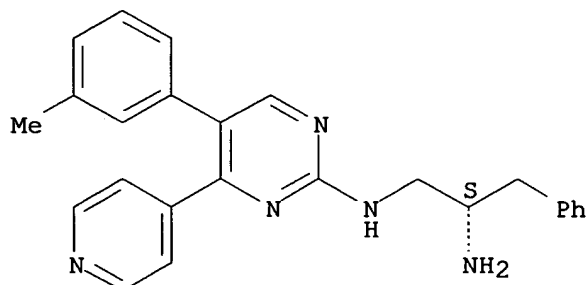
● HCl

10/527,561

RN 208935-86-8 CAPLUS

CN 1,2-Propanediamine, N1-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, monohydrochloride, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

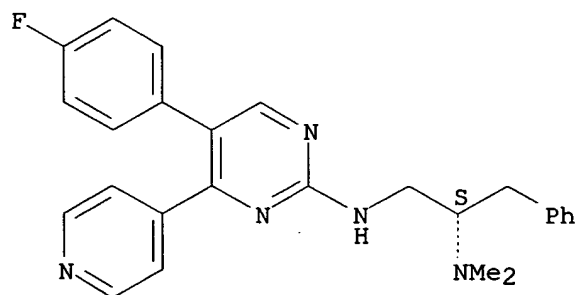


● HCl

RN 208935-87-9 CAPLUS

CN 1,2-Propanediamine, N1-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-N2,N2-dimethyl-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

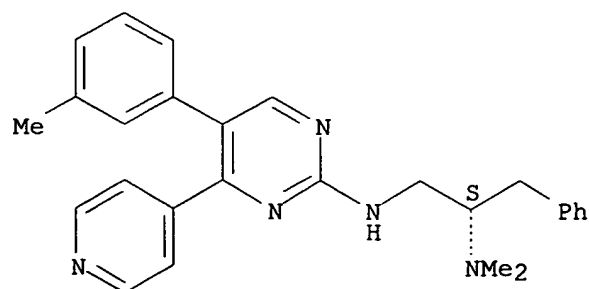
Absolute stereochemistry.



RN 208935-88-0 CAPLUS

CN 1,2-Propanediamine, N2,N2-dimethyl-N1-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

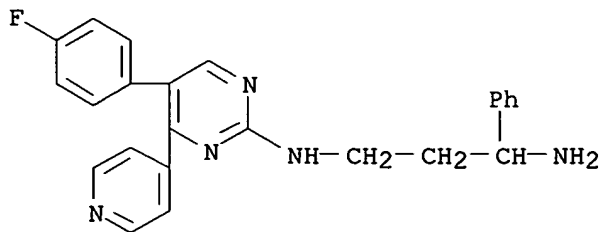
Absolute stereochemistry.



RN 208935-89-1 CAPLUS

10/527,561

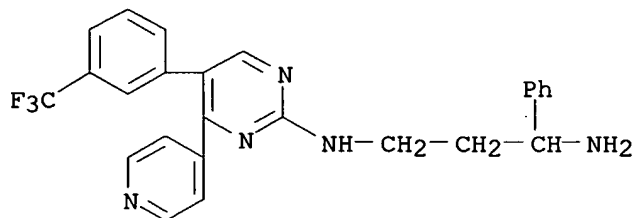
CN 1,3-Propanediamine, N3-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-1-phenyl-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

RN 208935-90-4 CAPLUS

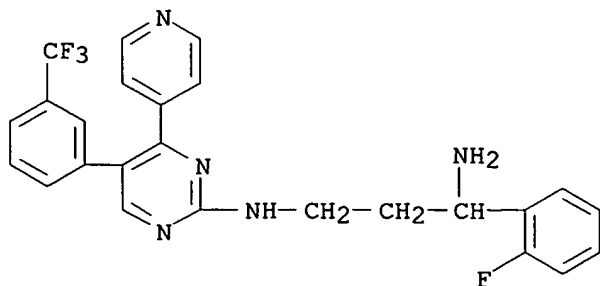
CN 1,3-Propanediamine, 1-phenyl-N3-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

RN 208935-91-5 CAPLUS

CN 1,3-Propanediamine, 1-(2-fluorophenyl)-N3-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, monohydrochloride (9CI) (CA INDEX NAME)

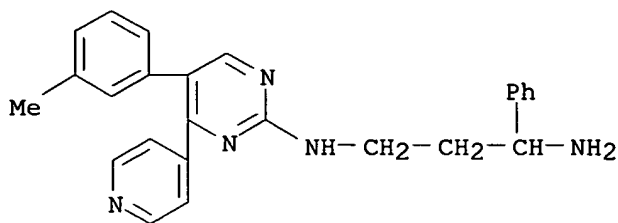


● HCl

10/527,561

RN 208935-92-6 CAPLUS

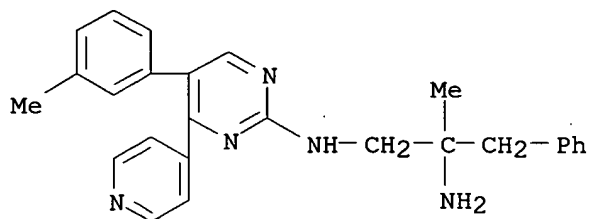
CN 1,3-Propanediamine, N3-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-1-phenyl-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

RN 208935-93-7 CAPLUS

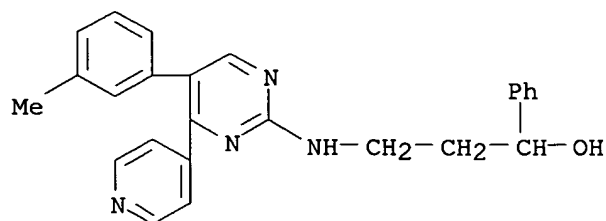
CN 1,2-Propanediamine, 2-methyl-N1-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

RN 208935-94-8 CAPLUS

CN Benzenemethanol, α-[2-[[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]amino]ethyl]- (9CI) (CA INDEX NAME)

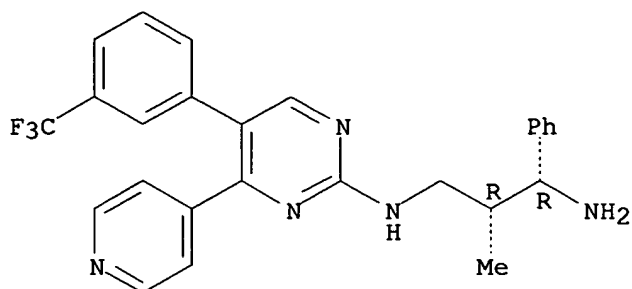


RN 208935-95-9 CAPLUS

CN 1,3-Propanediamine, 2-methyl-1-phenyl-N3-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, monohydrochloride, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/527,561

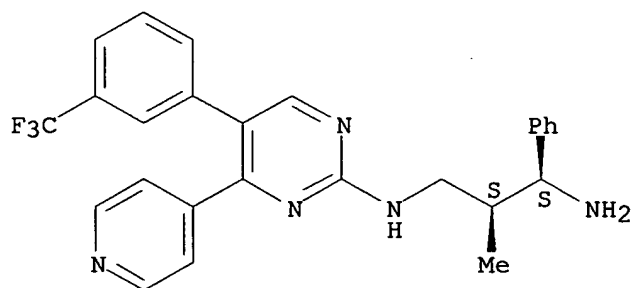


● HCl

RN 208935-96-0 CAPLUS

CN 1,3-Propanediamine, 2-methyl-1-phenyl-N3-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, monohydrochloride, (1S,2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



● HCl

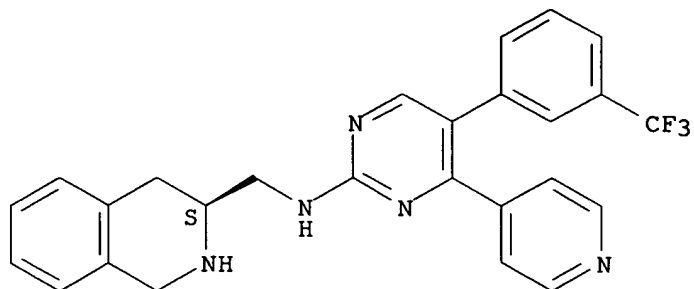
RN 208935-98-2 CAPLUS

CN 3-Isoquinolinemethanamine, 1,2,3,4-tetrahydro-N-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, monohydrochloride, (3S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



10/527,561

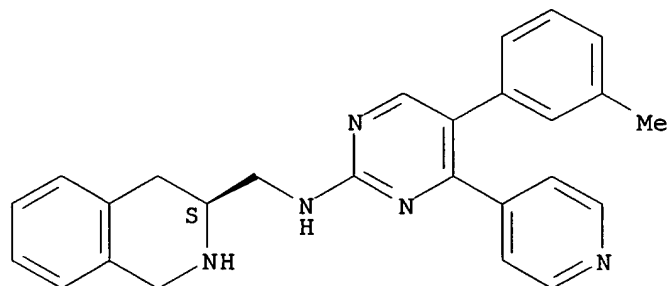


● HCl

RN 208935-99-3 CAPLUS

CN 3-Isoquinolinemethanamine, 1,2,3,4-tetrahydro-N-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-, monohydrochloride, (3S)- (9CI) (CA INDEX NAME)

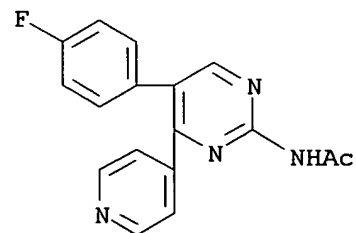
Absolute stereochemistry.



● HCl

RN 208936-00-9 CAPLUS

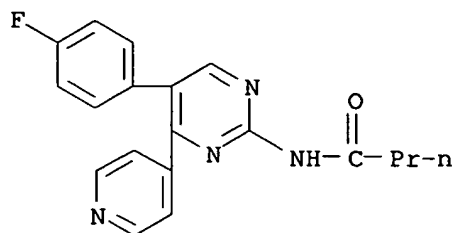
CN Acetamide, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 208936-01-0 CAPLUS

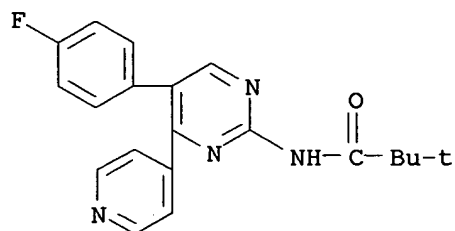
CN Butanamide, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



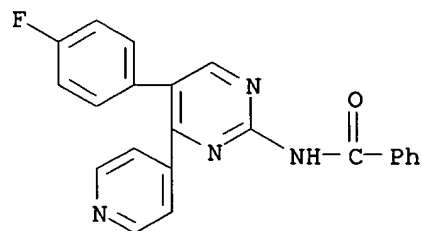
RN 208936-02-1 CAPLUS

CN Propanamide, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-2,2-dimethyl- (9CI) (CA INDEX NAME)



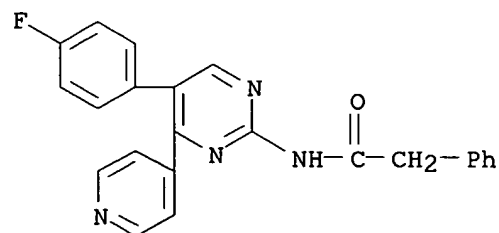
RN 208936-03-2 CAPLUS

CN Benzamide, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 208936-04-3 CAPLUS

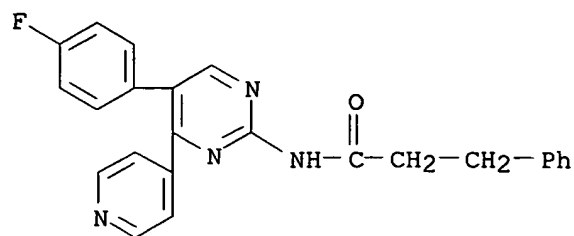
CN Benzeneacetamide, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 208936-05-4 CAPLUS

CN Benzenepropanamide, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

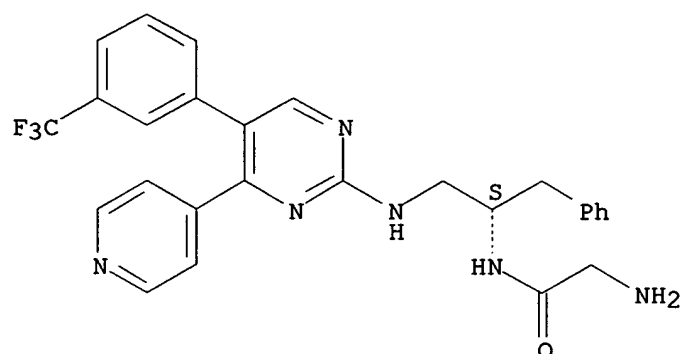
10/527,561



RN 208936-18-9 CAPLUS

CN Acetamide, 2-amino-N-[(1S)-1-(phenylmethyl)-2-[[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]amino]ethyl]- (9CI) (CA INDEX NAME)

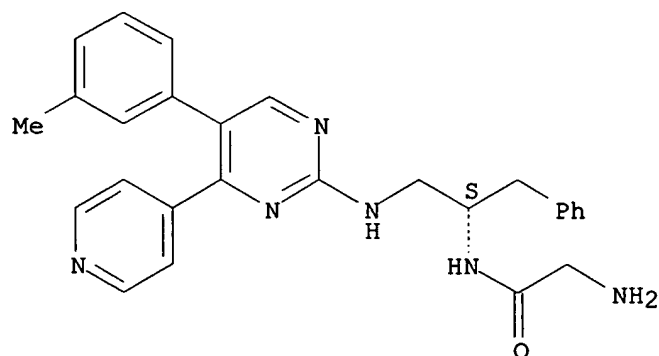
Absolute stereochemistry.



RN 208936-19-0 CAPLUS

CN Acetamide, 2-amino-N-[(1S)-1-[[[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]amino]methyl]-2-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

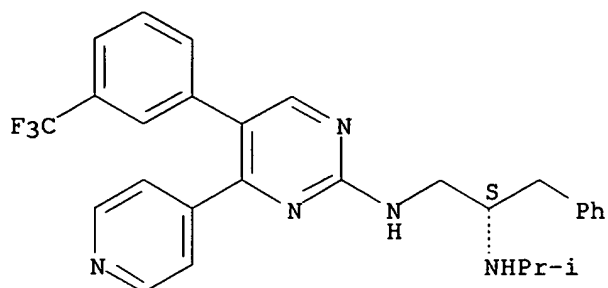


RN 208936-20-3 CAPLUS

CN 1,2-Propanediamine, N2-(1-methylethyl)-3-phenyl-N1-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

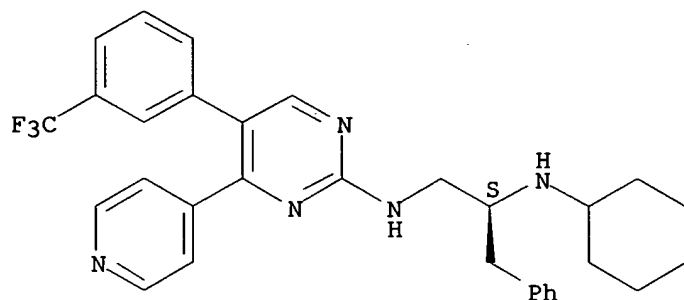
10/527,561



RN 208936-21-4 CAPLUS

CN 1,2-Propanediamine, N2-cyclohexyl-3-phenyl-N1-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, (2S)- (9CI) (CA INDEX NAME)

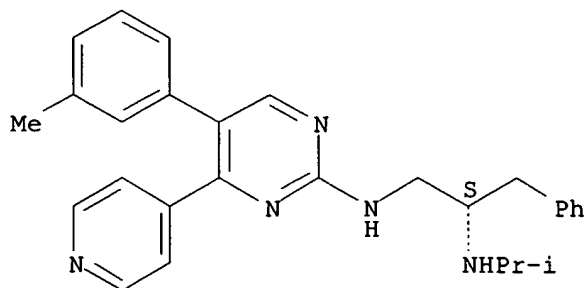
Absolute stereochemistry.



RN 208936-22-5 CAPLUS

CN 1,2-Propanediamine, N2-(1-methylethyl)-N1-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

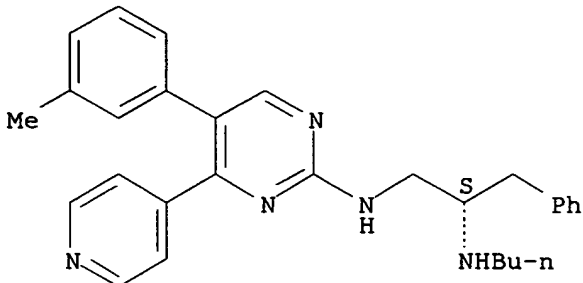


RN 208936-25-8 CAPLUS

CN 1,2-Propanediamine, N2-butyl-N1-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

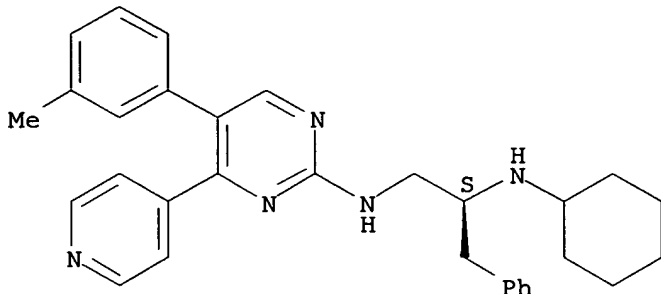
10/527,561



RN 208936-26-9 CAPLUS

CN 1,2-Propanediamine, N2-cyclohexyl-N1-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

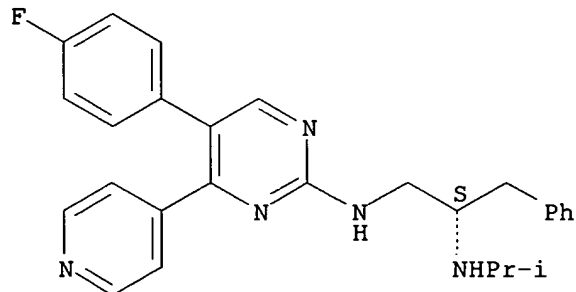
Absolute stereochemistry.



RN 208936-27-0 CAPLUS

CN 1,2-Propanediamine, N1-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-  
N2-(1-methylethyl)-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

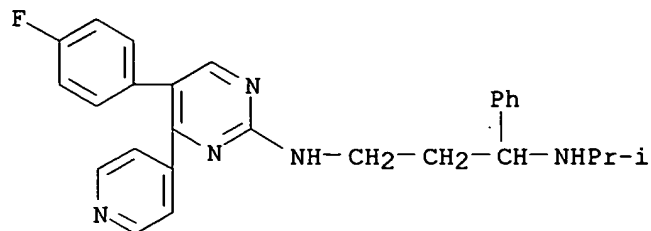
Absolute stereochemistry.



RN 208936-28-1 CAPLUS

CN 1,3-Propanediamine, N3-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-N1-(1-methylethyl)-1-phenyl- (9CI) (CA INDEX NAME)

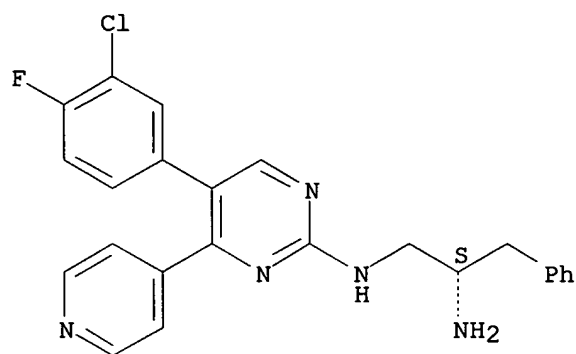
10/527,561



RN 208936-29-2 CAPLUS

CN 1,2-Propanediamine, N1-[5-(3-chloro-4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

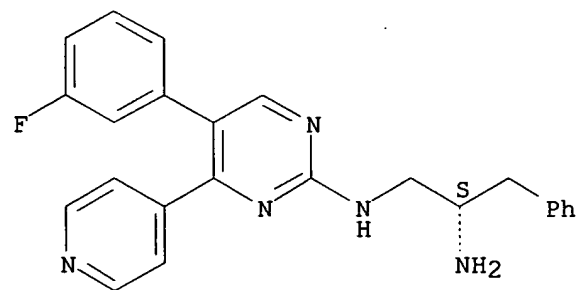
Absolute stereochemistry.



RN 208936-30-5 CAPLUS

CN 1,2-Propanediamine, N1-[5-(3-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

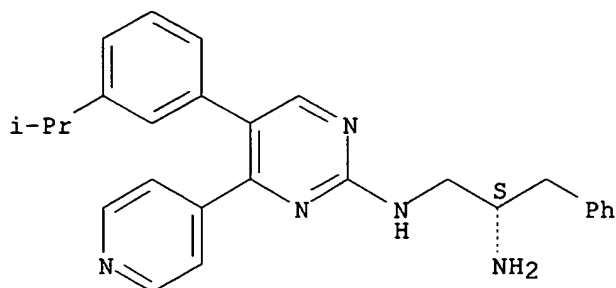


RN 208936-31-6 CAPLUS

CN 1,2-Propanediamine, N1-[5-[3-(1-methylethyl)phenyl]-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

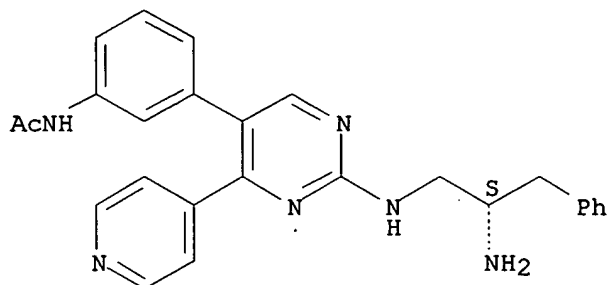
10/527,561



RN 208936-32-7 CAPLUS

CN Acetamide, N-[3-[2-[(2S)-2-amino-3-phenylpropyl]amino]-4-(4-pyridinyl)-5-pyrimidinyl]phenyl)- (9CI) (CA INDEX NAME)

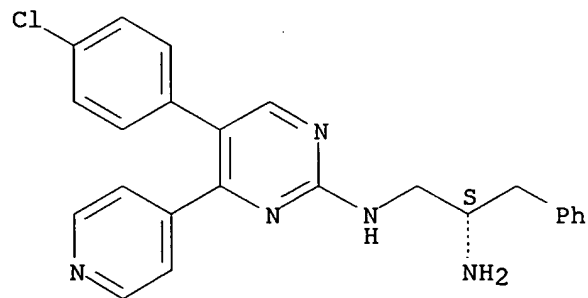
Absolute stereochemistry.



RN 208936-33-8 CAPLUS

CN 1,2-Propanediamine, N1-[5-(4-chlorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

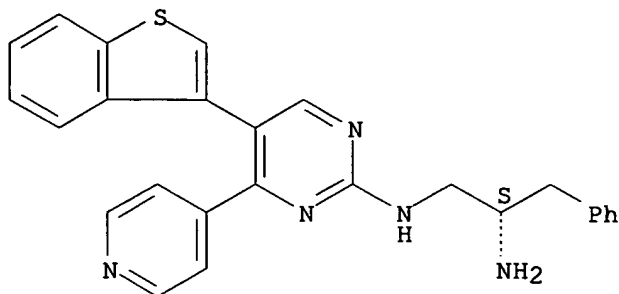


RN 208936-34-9 CAPLUS

CN 1,2-Propanediamine, N1-[5-benzo[b]thien-3-yl-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

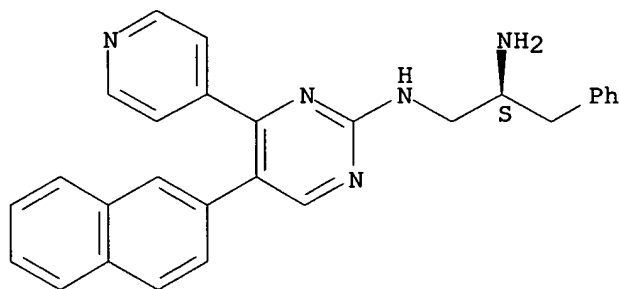
10/527,561



RN 208936-35-0 CAPLUS

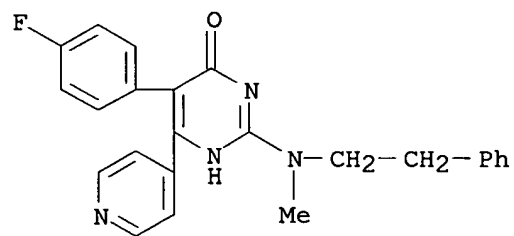
CN 1,2-Propanediamine, N1-[5-(2-naphthalenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



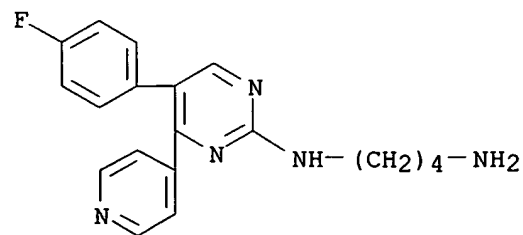
RN 208936-36-1 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[methyl(2-phenylethyl)amino]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208936-57-6 CAPLUS

CN 1,4-Butanediamine, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

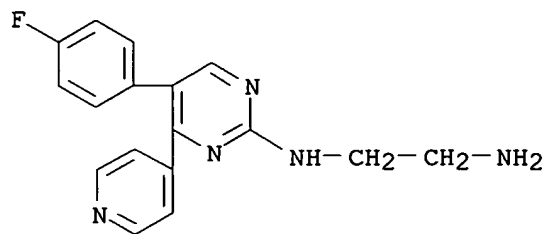




10/527,561

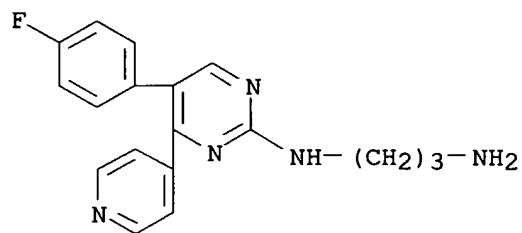
RN 208936-58-7 CAPLUS

CN 1,2-Ethanediamine, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 208936-59-8 CAPLUS

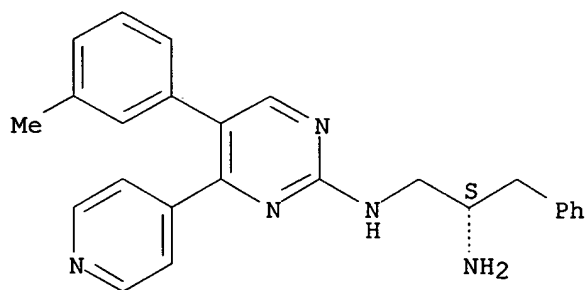
CN 1,3-Propanediamine, N-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 208936-60-1 CAPLUS

CN 1,2-Propanediamine, N1-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-  
3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

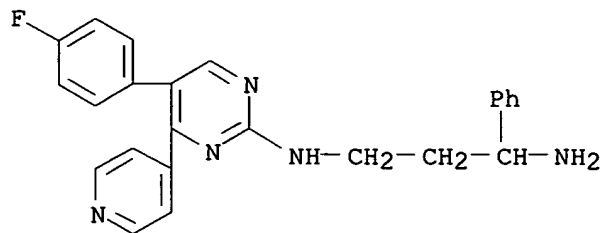
Absolute stereochemistry.



RN 208936-61-2 CAPLUS

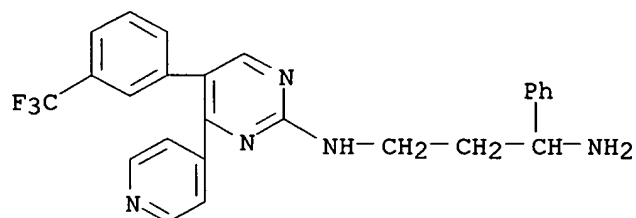
CN 1,3-Propanediamine, N3-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-  
1-phenyl- (9CI) (CA INDEX NAME)

10/527,561



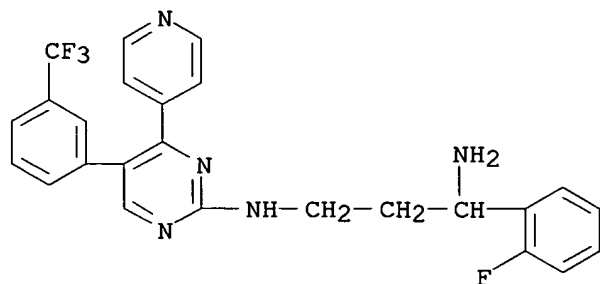
RN 208936-62-3 CAPLUS

CN 1,3-Propanediamine, 1-phenyl-N3-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



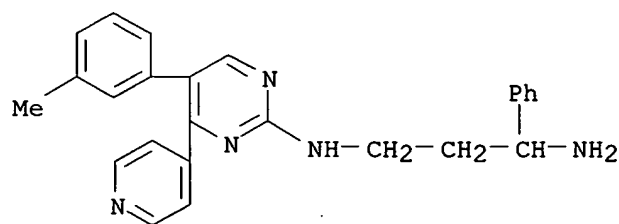
RN 208936-63-4 CAPLUS

CN 1,3-Propanediamine, 1-(2-fluorophenyl)-N3-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 208936-64-5 CAPLUS

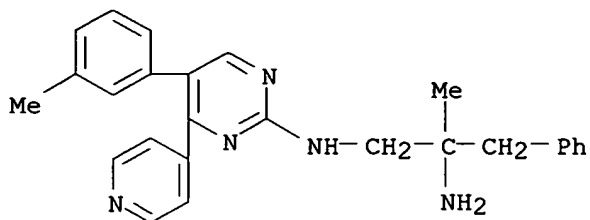
CN 1,3-Propanediamine, N3-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-1-phenyl- (9CI) (CA INDEX NAME)



RN 208936-65-6 CAPLUS

CN 1,2-Propanediamine, 2-methyl-N1-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl- (9CI) (CA INDEX NAME)

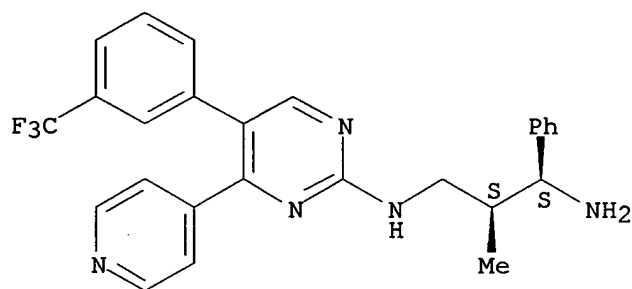
10/527,561



RN 208936-66-7 CAPLUS

CN 1,3-Propanediamine, 2-methyl-1-phenyl-N3-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, (1S,2S)- (9CI) (CA INDEX NAME)

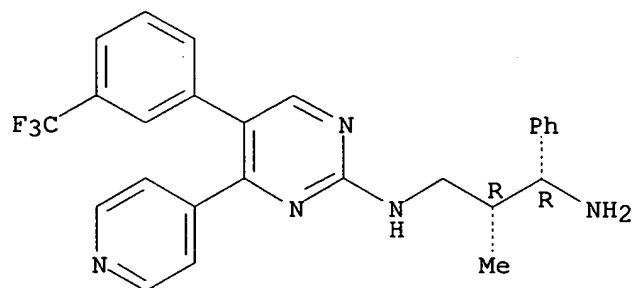
Absolute stereochemistry.



RN 208936-67-8 CAPLUS

CN 1,3-Propanediamine, 2-methyl-1-phenyl-N3-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, (1R,2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

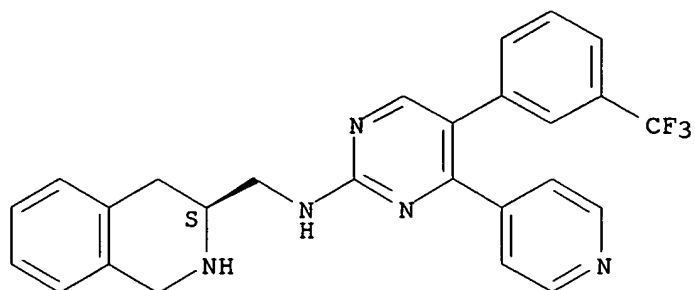


RN 208936-69-0 CAPLUS

CN 3-Isoquinolinemethanamine, 1,2,3,4-tetrahydro-N-[4-(4-pyridinyl)-5-[3-(trifluoromethyl)phenyl]-2-pyrimidinyl]-, (3S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

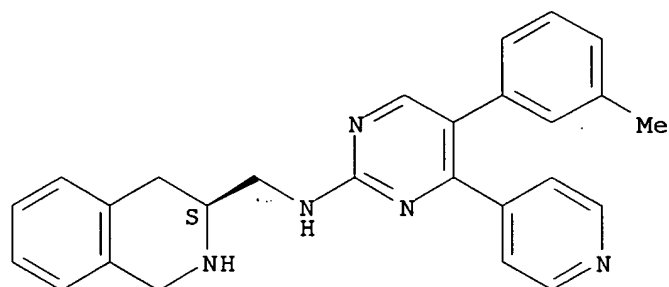
10/527,561



RN 208936-70-3 CAPLUS

CN 3-Isoquinolinemethanamine, 1,2,3,4-tetrahydro-N-[5-(3-methylphenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-, (3S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



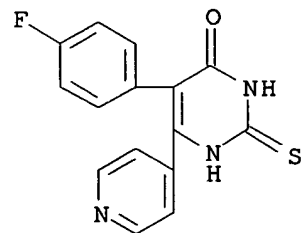
IT 208655-03-2P 208936-38-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of 2-substituted (fluorophenyl)(pyridyl)pyrimidines and related compds. as drugs)

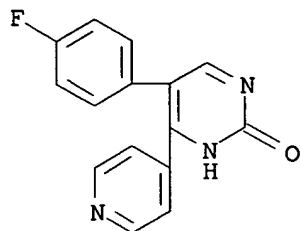
RN 208655-03-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2,3-dihydro-6-(4-pyridinyl)-2-thioxo- (9CI) (CA INDEX NAME)



RN 208936-38-3 CAPLUS

CN 2(1H)-Pyrimidinone, 5-(4-fluorophenyl)-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

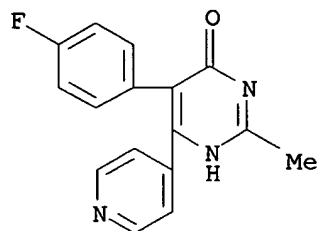


L4 ANSWER 60 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1998:394333 CAPLUS  
 DN 129:54384  
 TI Preparation of arylpyrimidinones and analogs as drugs  
 IN Spohr, Ulrike D.; Malone, Michael J.; Mantlo, Nathan B.; Zablocki, Jeff A.  
 PA Amgen Inc., USA; Spohr, Ulrike D.; Malone, Michael J.; Mantlo, Nathan B.; Zablocki, Jeff A.  
 SO PCT Int. Appl., 298 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 3

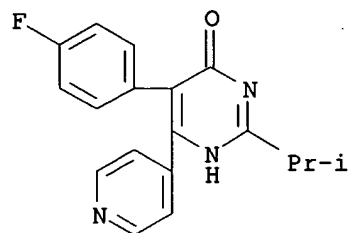
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9824780	A2	19980611	WO 1997-US22949	19971204
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	ZA 9710727	A	19980612	ZA 1997-10727	19971128
	CA 2274093	AA	19980611	CA 1997-2274093	19971204
	AU 9855254	A1	19980629	AU 1998-55254	19971204
	AU 735901	B2	20010719		
	EP 948496	A2	19991013	EP 1997-951678	19971204
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	CN 1246857	A	20000308	CN 1997-181558	19971204
	BR 9713863	A	20000314	BR 1997-13863	19971204
	NZ 335992	A	20010928	NZ 1997-335992	19971204
	JP 2002514196	T2	20020514	JP 1998-525902	19971204
	TW 520362	B	20030211	TW 1997-86118244	19971204
	EP 1314731	A2	20030528	EP 2002-27704	19971204
	EP 1314731	A3	20040102		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, LT, LV, FI, RO, MK, AL				
	EP 1314732	A2	20030528	EP 2002-27705	19971204
	EP 1314732	A3	20040102		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, AL				
	ZA 9710911	A	19980605	ZA 1997-10911	19971205
	MX 9905158	A	20000331	MX 1999-5158	19990603
	US 6410729	B1	20020625	US 2000-598740	20000621
	US 2003069425	A1	20030410	US 2002-117552	20020403
	US 6610698	B2	20030826		
PRAI	US 1996-32128P	P	19961205		

10/527,561

US 1997-50950P P 19970613  
US 1997-976053 A 19971121  
US 1997-976054 A 19971121  
EP 1997-954778 A3 19971204  
US 1997-984774 B1 19971204  
WO 1997-US22949 W 19971204  
US 2000-598740 A3 20000621  
OS MARPAT 129:54384  
IT 208652-74-8P 208652-75-9P 208652-76-0P  
208653-52-5P 208653-53-6P 208653-54-7P  
208653-55-8P 208653-57-0P 208653-58-1P  
208653-59-2P 208653-60-5P 208653-61-6P  
208653-62-7P 208654-57-3P 208654-83-5P  
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of arylpyrimidinones and analogs as drugs)  
RN 208652-74-8 CAPLUS  
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-methyl-6-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)

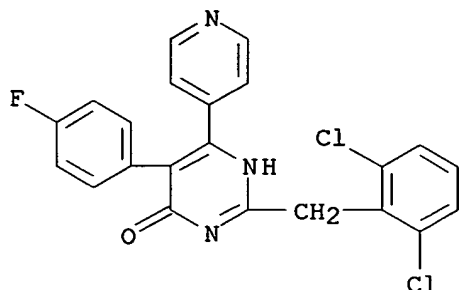


RN 208652-75-9 CAPLUS  
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-(1-methylethyl)-6-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)



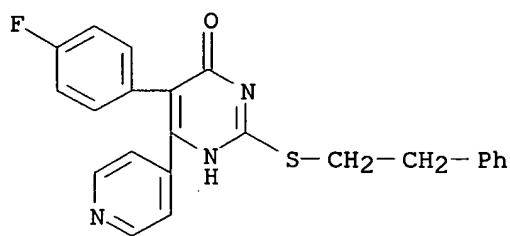
RN 208652-76-0 CAPLUS  
CN 4(1H)-Pyrimidinone, 2-[(2,6-dichlorophenyl)methyl]-5-(4-fluorophenyl)-6-(4-pyridinyl)- (9CI)  
(CA INDEX NAME)

10/527,561



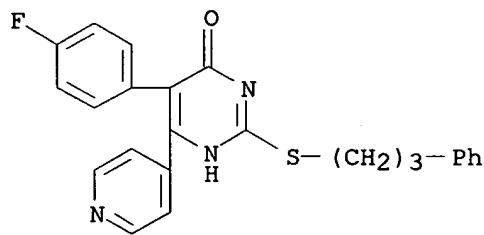
RN 208653-52-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(2-phenylethyl)thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



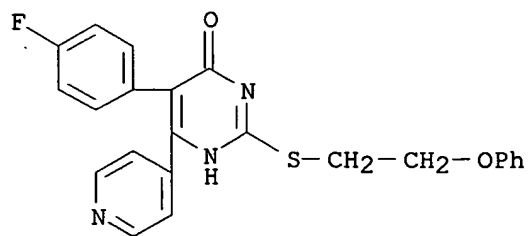
RN 208653-53-6 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(3-phenylpropyl)thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-54-7 CAPLUS

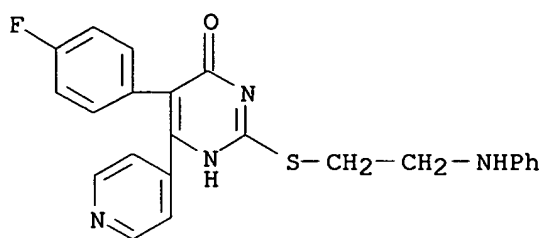
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(2-phenoxyethyl)thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-55-8 CAPLUS

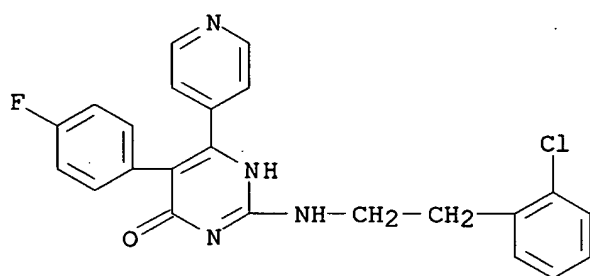
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[[2-(phenylamino)ethyl]thio]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



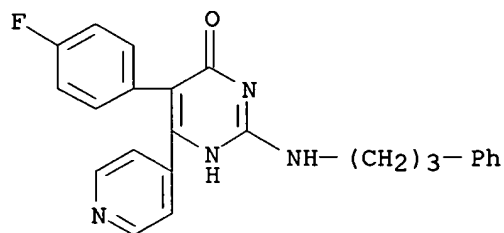
RN 208653-57-0 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[[2-(2-chlorophenyl)ethyl]amino]-5-(4-fluorophenyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



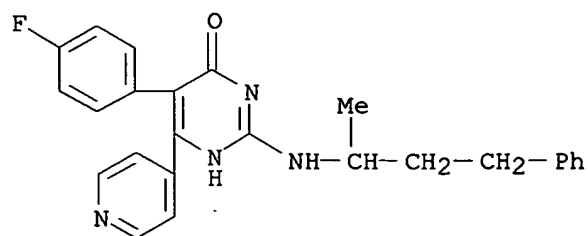
RN 208653-58-1 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(3-phenylpropyl)amino]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-59-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[(1-methyl-3-phenylpropyl)amino]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



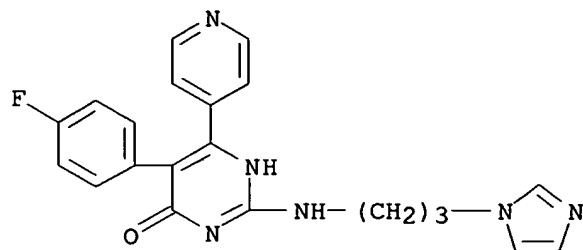
RN 208653-60-5 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-[[3-(1H-imidazol-1-



10/527,561

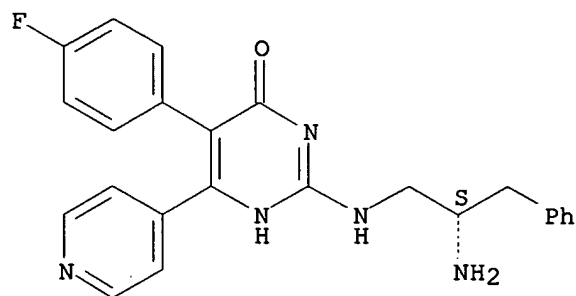
yl)propyl]amino]-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)



RN 208653-61-6 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[[ (2S)-2-amino-3-phenylpropyl]amino]-5-(4-fluorophenyl)-6-(4-pyridinyl)-, monohydrochloride (9CI) (CA INDEX NAME)

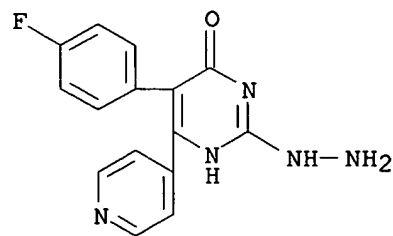
Absolute stereochemistry.



● HCl

RN 208653-62-7 CAPLUS

CN 2,4(1H,3H)-Pyrimidinedione, 5-(4-fluorophenyl)-6-(4-pyridinyl)-, 2-hydrazone (9CI) (CA INDEX NAME)

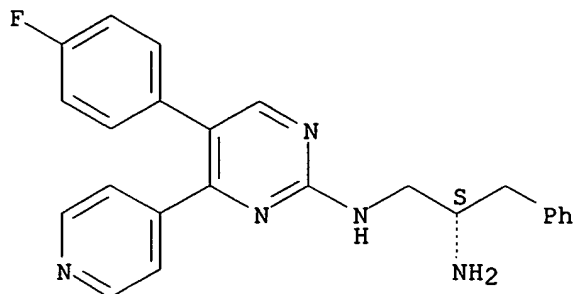


RN 208654-57-3 CAPLUS

CN 1,2-Propanediamine, N1-[5-(4-fluorophenyl)-4-(4-pyridinyl)-2-pyrimidinyl]-3-phenyl-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

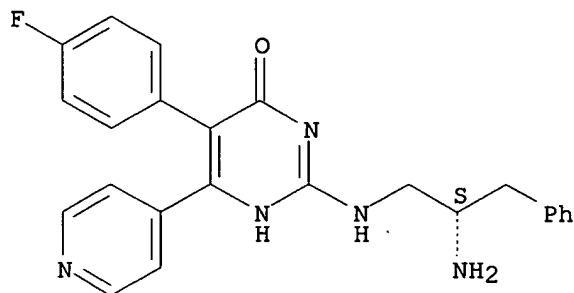
10/527,561



RN 208654-83-5 CAPLUS

CN 4(1H)-Pyrimidinone, 2-[[2-amino-3-phenylpropyl]amino]-5-(4-fluorophenyl)-6-(4-pyridinyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

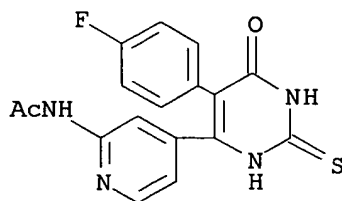


IT 208655-30-5

RL: RCT (Reactant); RACT (Reactant or reagent)  
(preparation of arylpyrimidinones and analogs as drugs)

RN 208655-30-5 CAPLUS

CN Acetamide, N-[4-[5-(4-fluorophenyl)-1,2,3,6-tetrahydro-6-oxo-2-thioxo-4-pyrimidinyl]-2-pyridinyl]- (9CI) (CA INDEX NAME)



IT 208655-03-2P 208655-04-3P 208655-20-3P

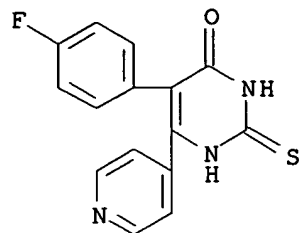
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)

(preparation of arylpyrimidinones and analogs as drugs)

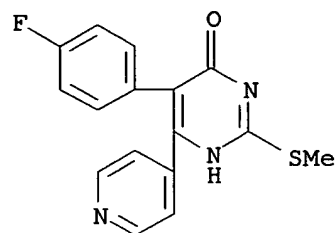
RN 208655-03-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2,3-dihydro-6-(4-pyridinyl)-2-thioxo- (9CI) (CA INDEX NAME)

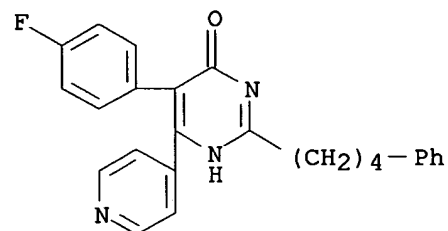
10/527,561



RN 208655-04-3 CAPLUS  
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-(methylthio)-6-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)



RN 208655-20-3 CAPLUS  
CN 4(1H)-Pyrimidinone, 5-(4-fluorophenyl)-2-(4-phenylbutyl)-6-(4-pyridinyl)-  
(9CI) (CA INDEX NAME)

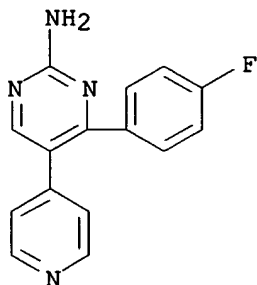


L4 ANSWER 61 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1997:623164 CAPLUS  
DN 127:288175  
TI Pyrimidine compounds useful in inhibiting CSBP kinase and treating  
cytokine-mediated diseases  
IN Gallagher, Timothy F.; Thompson, Susan M.  
PA Smithkline Beecham Corporation, USA; Gallagher, Timothy F.; Thompson,  
Susan M.  
SO PCT Int. Appl., 55 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

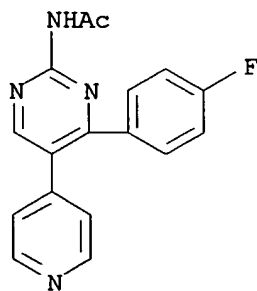
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 9733883	A1	19970918	WO 1997-US4121	19970313
	W: JP, US				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 888335	A1	19990107	EP 1997-915098	19970313

10/527,561

R: BE, CH, DE, ES, FR, GB, IT, LI, NL  
JP 2000506532 T2 20000530 JP 1997-532888 19970313  
US 6096748 A 20000801 US 1998-142719 19980914  
US 6528512 B1 20030304 US 2000-602722 20000626  
PRAI US 1996-13357P P 19960313  
US 1996-13358P P 19960313  
US 1996-13359P P 19960313  
WO 1997-US4121 W 19970313  
US 1998-142719 A3 19980914  
OS MARPAT 127:288175  
IT **197066-87-8P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(intermediate; pyrimidine compds. for inhibiting CSBP kinase and  
treating cytokine-mediated diseases)  
RN 197066-87-8 CAPLUS  
CN 2-Pyrimidinamine, 4-(4-fluorophenyl)-5-(4-pyridinyl)- (9CI) (CA INDEX  
NAME)

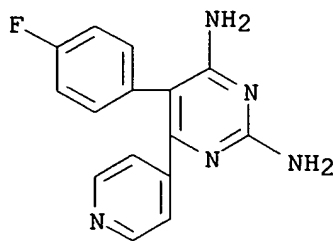


IT **314726-52-8P 314726-53-9P 314726-54-0P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(pyrimidine compds. for inhibiting CSBP kinase and treating  
cytokine-mediated disease)  
RN 314726-52-8 CAPLUS  
CN Acetamide, N-[4-(4-fluorophenyl)-5-(4-pyridinyl)-2-pyrimidinyl]- (9CI)  
(CA INDEX NAME)

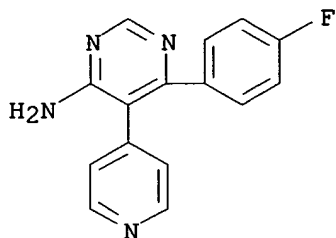


RN 314726-53-9 CAPLUS  
CN 2,4-Pyrimidinediamine, 5-(4-fluorophenyl)-6-(4-pyridinyl)- (9CI) (CA  
INDEX NAME)

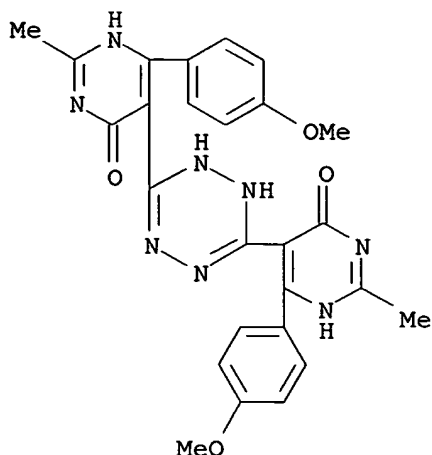
10/527,561



RN 314726-54-0 CAPLUS  
CN 4-Pyrimidinamine, 6-(4-fluorophenyl)-5-(4-pyridinyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 62 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1997:323074 CAPLUS  
DN 127:65740  
TI Synthesis of some heterobicyclic compounds bearing 4-anisyl-5-cyano-2-methyl-6-oxopyrimidin-1-yl moiety  
AU Abdel-Megid, Mohamed  
CS Department of Chemistry, Faculty of Education, Ain-Shams University, Cairo, Egypt  
SO Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry (1997), 36B(3), 269-271  
CODEN: IJSBDB; ISSN: 0376-4699  
PB National Institute of Science Communication  
DT Journal  
LA English  
OS CASREACT 127:65740  
IT **191281-46-6P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of cyanooxypyrimidinyl heterobicyclic compds.)  
RN 191281-46-6 CAPLUS  
CN 4(1H)-Pyrimidinone, 5,5'-(1,2-dihydro-1,2,4,5-tetrazine-3,6-diyl)bis[6-(4-methoxyphenyl)-2-methyl- (9CI) (CA INDEX NAME)



RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 63 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1997:119142 CAPLUS

DN 126:131467

TI Preparation of substituted aminothiadiazoles, -pyrimidines, -triazines, and -triazoles useful as corticotropin releasing factor receptor antagonists.

IN McCarthy, James R.; Xie, Yun Feng; Whitten, Jeffrey P.; Webb, Thomas R.; Chen, Chen; Ramphal, John Y.; Grigoriadis, Dimitri E.; Dagnino, Raymond, Jr.; Huang, Charles Q.; Liu, Zhengyu; et al.

PA Neurocrine Biosciences, Inc., USA

SO PCT Int. Appl., 80 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

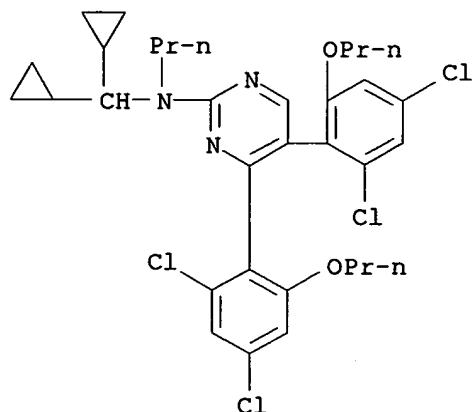
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9639400	A1	19961212	WO 1996-US9633	19960606
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA				
	US 5795905	A	19980818	US 1995-468799	19950606
	CA 2223307	AA	19961212	CA 1996-2223307	19960606
	AU 9659904	A1	19961224	AU 1996-59904	19960606
	AU 717348	B2	20000323		
	ZA 9604744	A	19970107	ZA 1996-4744	19960606
	EP 846108	A1	19980610	EP 1996-917268	19960606
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 11507358	T2	19990629	JP 1996-501912	19960606
	TW 438785	B	20010607	TW 1996-85106792	19960606
PRAI	US 1995-468799	A	19950606		
	WO 1996-US9633	W	19960606		
OS	MARPAT 126:131467				
IT	186342-66-5P 186342-67-6P				
	RL: BAC (Biological activity or effector, except adverse); BSU (Biological				

10/527,561

study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);  
BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of substituted aminothiadiazoles, -pyrimidines, -triazines, and  
-triazoles useful as ACTH releasing factor receptor antagonists)

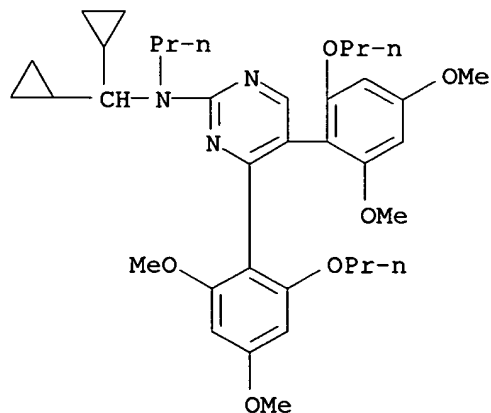
RN 186342-66-5 CAPLUS

CN 2-Pyrimidinamine, 4,5-bis(2,4-dichloro-6-propoxyphenyl)-N-  
(dicyclopropylmethyl)-N-propyl- (9CI) (CA INDEX NAME)



RN 186342-67-6 CAPLUS

CN 2-Pyrimidinamine, N-(dicyclopropylmethyl)-4,5-bis(2,4-dimethoxy-6-propoxyphenyl)-N-propyl- (9CI) (CA INDEX NAME)



L4 ANSWER 64 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1997:123 CAPLUS

DN 126:31369

TI 4(3H)-Pyrimidones possessing tranquilizing activity

IN Dorofeenko, G. N.; Karkishchenko, N. N.; Karpenko, V. D.; Ryabukhin, Yu  
I.; Khajtin, M. I.

PA Rostovskij Gosudarstvennyj Universitet, USSR; Rostovskij Gosudarstvennyj  
Meditsinskij Institut

SO U.S.S.R.

From: Izobreteniya 1996, (15), 309.

CODEN: URXXAF

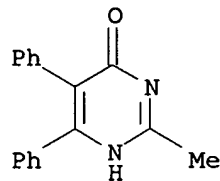
DT Patent

10/527,561

LA Russian

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	SU 772122	A1	19960527	SU 1978-2696811	19781213
PRAI	SU 1978-2696811		19781213		
IT	<b>184421-29-2</b>				
RL:	THU (Therapeutic use); BIOL (Biological study); USES (Uses) (4(3H)-pyrimidones possessing tranquilizing activity)				
RN	184421-29-2	CAPLUS			
CN	4(1H)-Pyrimidinone, 2-methyl-5,6-diphenyl- (9CI) (CA INDEX NAME)				



L4 ANSWER 65 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1996:753931 CAPLUS

DN 126:18886

TI 2-Methyl-5,6-diphenyl-4(3H)-pyrimidone as anabolic agent

IN Rusakov, V. I.; Karkishchenko, N. N.; Voloshchenko, O. I.; Maklyakov, Yu S.; Dorofeenko, G. N.; Ryabukhin, Yu. I.; Karpenko, V. D.

PA Rostovskij Gosudarstvennyj Universitet, USSR; Rostovskij Gosudarstvennyj Meditsinskij Institut

SO U.S.S.R.

From: Izobreteniya 1996, (15), 310.

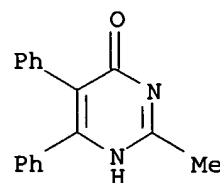
CODEN: URXXAF

DT Patent

LA Russian

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	SU 772124	A1	19960527	SU 1978-2696849	19781213
PRAI	SU 1978-2696849		19781213		
IT	<b>184421-29-2</b>				
RL:	THU (Therapeutic use); BIOL (Biological study); USES (Uses) (2-methyl-5,6-diphenyl-4(3H)-pyrimidone as anabolic agent)				
RN	184421-29-2	CAPLUS			
CN	4(1H)-Pyrimidinone, 2-methyl-5,6-diphenyl- (9CI) (CA INDEX NAME)				



L4 ANSWER 66 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1996:601788 CAPLUS

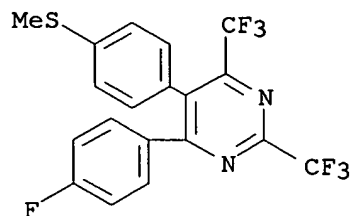
DN 125:247622



10/527,561

TI Preparation of 3,4-diarylpyridines as antiinflammatory agents  
IN Lee, Len F.  
PA G.D. Searle and Co., USA  
SO PCT Int. Appl., 44 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9624585	A1	19960815	WO 1996-US1110	19960208
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE				
	US 5596008	A	19970121	US 1995-386843	19950210
	AU 9647707	A1	19960827	AU 1996-47707	19960208
	EP 808305	A1	19971126	EP 1996-903715	19960208
	EP 808305	B1	20000503		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				
	AT 192436	E	20000515	AT 1996-903715	19960208
	ES 2145996	T3	20000716	ES 1996-903715	19960208
	PT 808305	T	20001031	PT 1996-903715	19960208
	GR 3033428	T3	20000929	GR 2000-401118	20000516
PRAI	US 1995-386843	A1	19950210		
	WO 1996-US1110	W	19960208		
OS	CASREACT 125:247622; MARPAT 125:247622				
IT	<b>181628-60-4P</b>				
	RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)				
	(preparation of 3,4-diarylpyridines as antiinflammatory agents)				
RN	181628-60-4 CAPLUS				
CN	Pyrimidine, 4-(4-fluorophenyl)-5-[4-(methylthio)phenyl]-2,6-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)				



L4 ANSWER 67 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1996:130666 CAPLUS  
DN 124:317095  
TI Syntheses and biological activities of 1-(substituted isoxazolyl)-1,2,4-triazoles and 1-(substituted pyrimidinyl)-1,2,4-triazoles  
AU Huang, Zheng-Nian; Li, Zheng-Ming  
CS Elemento-Organic Chemistry Institute, Nankai University, Tianjin, 300071, Peop. Rep. China  
SO Gaodeng Xuexiao Huaxue Xuebao (1995), 16(11), 1740-3  
CODEN: KTHPDM; ISSN: 0251-0790  
PB Gaodeng Jiaoyu Chubanshe  
DT Journal

10/527,561

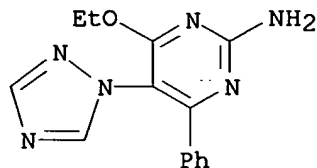
LA Chinese

IT 155267-64-4P 175976-41-7P 175976-45-1P  
175976-46-2P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)  
(syntheses and biol. activities of isoxazolyltriazoles and pyrimidinyltriazoles)

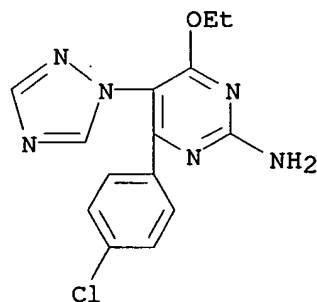
RN 155267-64-4 CAPLUS

CN 2-Pyrimidinamine, 4-ethoxy-6-phenyl-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



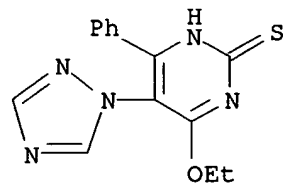
RN 175976-41-7 CAPLUS

CN 2-Pyrimidinamine, 4-(4-chlorophenyl)-6-ethoxy-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



RN 175976-45-1 CAPLUS

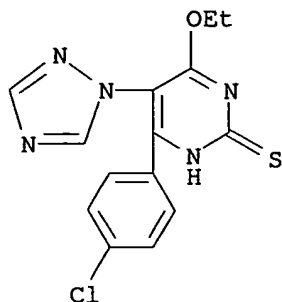
CN 2(1H)-Pyrimidinethione, 4-ethoxy-6-phenyl-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



RN 175976-46-2 CAPLUS

CN 2(1H)-Pyrimidinethione, 4-(4-chlorophenyl)-6-ethoxy-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)

10/527,561



IT 175976-42-8P 175976-43-9P 175976-44-0P

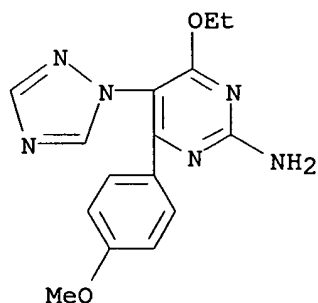
175976-47-3P 175976-48-4P 175976-49-5P

RL: SPN (Synthetic preparation); PREP (Preparation)

(syntheses and biol. activities of isoxazolyltriazoles and  
pyrimidinyltriazoles)

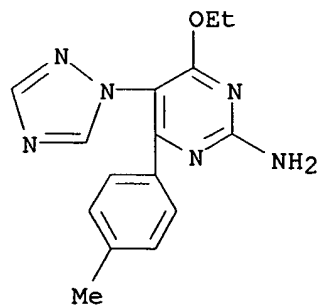
RN 175976-42-8 CAPLUS

CN 2-Pyrimidinamine, 4-ethoxy-6-(4-methoxyphenyl)-5-(1H-1,2,4-triazol-1-yl)-  
(9CI) (CA INDEX NAME)



RN 175976-43-9 CAPLUS

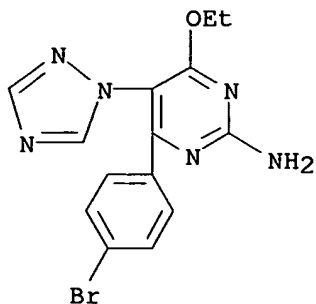
CN 2-Pyrimidinamine, 4-ethoxy-6-(4-methylphenyl)-5-(1H-1,2,4-triazol-1-yl)-  
(9CI) (CA INDEX NAME)



RN 175976-44-0 CAPLUS

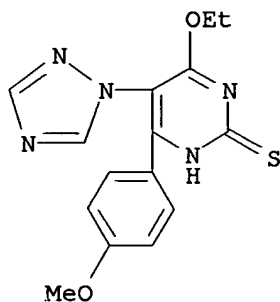
CN 2-Pyrimidinamine, 4-(4-bromophenyl)-6-ethoxy-5-(1H-1,2,4-triazol-1-yl)-  
(9CI) (CA INDEX NAME)

10/527,561



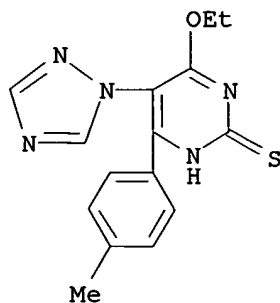
RN 175976-47-3 CAPLUS

CN 2(1H)-Pyrimidinethione, 4-ethoxy-6-(4-methoxyphenyl)-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



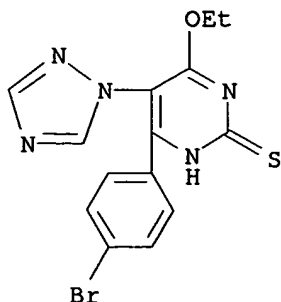
RN 175976-48-4 CAPLUS

CN 2(1H)-Pyrimidinethione, 4-ethoxy-6-(4-methylphenyl)-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



RN 175976-49-5 CAPLUS

CN 2(1H)-Pyrimidinethione, 4-(4-bromophenyl)-6-ethoxy-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



L4 ANSWER 68 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1996:121332 CAPLUS  
 DN 124:289529  
 TI 3-[4-(Methylsulfonyl)phenyl]-1H-pyrazoles and 4-(1H-pyrazol-3-yl)benzenesulfonamides as selective inhibitors of cyclooxygenase II useful as inflammation inhibitors  
 IN Lee, Len F.; Penning, Thomas D.; Kramer, Steven W.  
 PA G. D. Searle and Co., USA  
 SO U.S., 40 pp.  
 CODEN: USXXAM  
 DT Patent  
 LA English  
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5486534	A	19960123	US 1994-278297	19940721
	CA 2195123	AA	19960208	CA 1995-2195123	19950720
	WO 9603385	A1	19960208	WO 1995-US8788	19950720
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT				
	RW: KE, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9531267	A1	19960222	AU 1995-31267	19950720
	EP 772597	A1	19970514	EP 1995-927154	19950720
	EP 772597	B1	20011212		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
	JP 10503201	T2	19980324	JP 1996-505781	19950720
	JP 3490716	B2	20040126		
	EP 1127878	A1	20010829	EP 2001-112883	19950720
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				
	AT 210648	E	20011215	AT 1995-927154	19950720
	PT 772597	T	20020531	PT 1995-927154	19950720
	ES 2169760	T3	20020716	ES 1995-927154	19950720
	US 5580985	A	19961203	US 1995-535688	19950928
	US 5756530	A	19980526	US 1996-721787	19960925
	US 6028072	A	20000222	US 1997-776090	19970609
PRAI	US 1994-278297	A	19940721		
	EP 1995-927154	A3	19950720		
	WO 1995-US8788	W	19950720		

OS MARPAT 124:289529

IT 175676-94-5P

RL: BYP (Byproduct); PREP (Preparation)

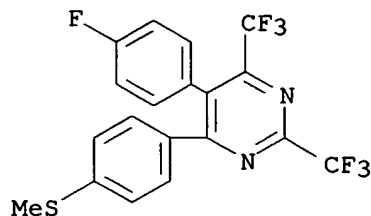
(3-[4-(methanesulfonyl)phenyl]-1H-pyrazoles and 4-(1H-pyrazol-3-

10/527,561

yl)benzenesulfonamides as selective inhibitors of cyclooxygenase II  
useful as inflammation inhibitors)

RN 175676-94-5 CAPLUS

CN Pyrimidine, 5-(4-fluorophenyl)-4-[4-(methylthio)phenyl]-2,6-  
bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 69 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1995:941981 CAPLUS

DN 124:117229

TI Synthesis of some new oxygen nitrogen heterocyclics - Part-1: 4,5-Diaryl  
isoxazoles, pyrazoles and pyrimidines

AU Anjaneyulu, A. S. R.; Rani, G. Sudha; Mallavadhani, U. V.; Murthy, Y. L.  
N.

CS School Chemistry, Andhra University, Waltair, 530 003, India

SO Indian Journal of Heterocyclic Chemistry (1995), 4(4), 277-80

CODEN: IJCHEI; ISSN: 0971-1627

PB Lucknow University, Dep. of Chemistry

DT Journal

LA English

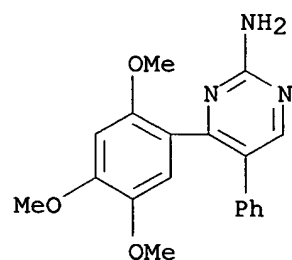
IT 173036-78-7P 173036-79-8P 173036-80-1P

173036-81-2P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(nitrogen heterocycles from formyldeoxybenzoins)

RN 173036-78-7 CAPLUS

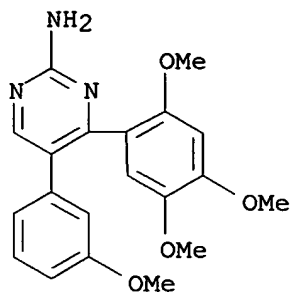
CN 2-Pyrimidinamine, 5-phenyl-4-(2,4,5-trimethoxyphenyl)- (9CI) (CA INDEX  
NAME)



RN 173036-79-8 CAPLUS

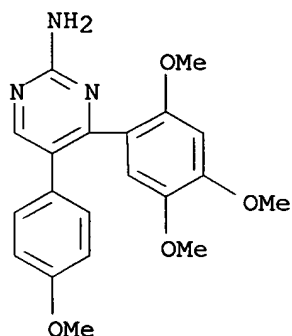
CN 2-Pyrimidinamine, 5-(3-methoxyphenyl)-4-(2,4,5-trimethoxyphenyl)- (9CI)  
(CA INDEX NAME)

10/527,561



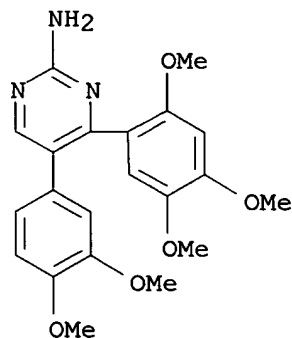
RN 173036-80-1 CAPLUS

CN 2-Pyrimidinamine, 5-(4-methoxyphenyl)-4-(2,4,5-trimethoxyphenyl)- (9CI)  
(CA INDEX NAME)



RN 173036-81-2 CAPLUS

CN 2-Pyrimidinamine, 5-(3,4-dimethoxyphenyl)-4-(2,4,5-trimethoxyphenyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 70 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1995:885256 CAPLUS

DN 124:86933

TI A short and efficient synthesis of 4,5-diarylpyrimidines

AU Dominguez, E.; Martinez de Marigorta, E.; Olivera, R.; SanMartin, R.

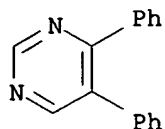
CS Kimika Organikoa Saila, Euskal Herriko Unibertsitatea, Bilbao, 48080, Spain

SO Synlett (1995), (9), 955-6

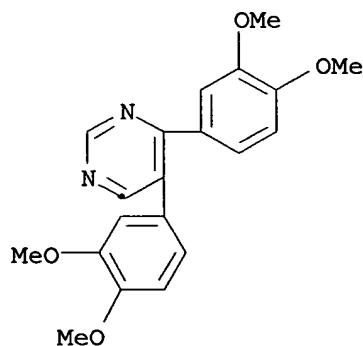
CODEN: SYNLES; ISSN: 0936-5214

10/527,561

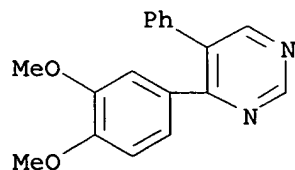
PB Thieme  
DT Journal  
LA English  
OS CASREACT 124:86933  
IT 25922-93-4P 107728-48-3P 172538-98-6P  
172538-99-7P 172539-00-3P  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(synthesis of 4,5-diarylpyrimidines)  
RN 25922-93-4 CAPLUS  
CN Pyrimidine, 4,5-diphenyl- (8CI, 9CI) (CA INDEX NAME)



RN 107728-48-3 CAPLUS  
CN Pyrimidine, 4,5-bis(3,4-dimethoxyphenyl)- (9CI) (CA INDEX NAME)



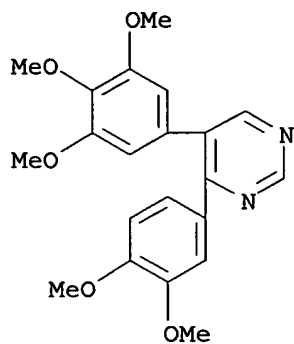
RN 172538-98-6 CAPLUS  
CN Pyrimidine, 4-(3,4-dimethoxyphenyl)-5-phenyl- (9CI) (CA INDEX NAME)



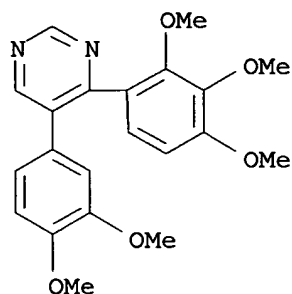
RN 172538-99-7 CAPLUS  
CN Pyrimidine, 4-(3,4-dimethoxyphenyl)-5-(3,4,5-trimethoxyphenyl)- (9CI) (CA INDEX NAME)



10/527,561

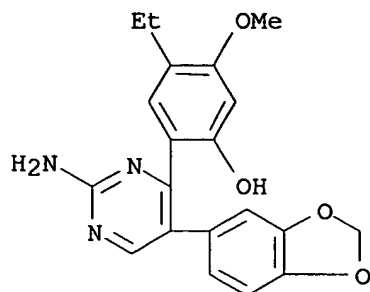


RN 172539-00-3 CAPLUS  
CN Pyrimidine, 5-(3,4-dimethoxyphenyl)-4-(2,3,4-trimethoxyphenyl)- (9CI) (CA INDEX NAME)



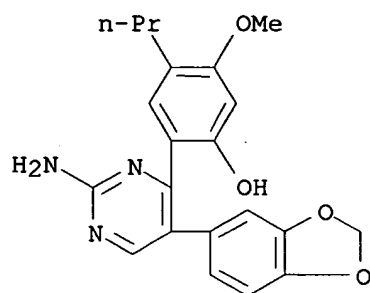
L4 ANSWER 71 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1995:836243 CAPLUS  
DN 124:8438  
TI Synthetic and modified isoflavonoids. XVII. Reaction of synthetic isoflavone analogs with guanidine  
AU Aitmawbetov, A.; Zharekeev, B. Kh.; Khilya, V. P.  
CS KIEN, Nukus, Uzbekistan  
SO Khimiya Prirodnykh Soedinenii (1994), (5), 636-40  
CODEN: KPSUAR; ISSN: 0023-1150  
PB Fan  
DT Journal  
LA Russian  
IT 171009-16-8P 171009-17-9P 171009-18-0P  
171009-19-1P 171009-20-4P 171009-21-5P  
171009-22-6P 171009-23-7P 171009-24-8P  
171009-25-9P 171009-26-0P 171009-27-1P  
RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)  
RN 171009-16-8 CAPLUS  
CN Phenol, 2-[2-amino-5-(1,3-benzodioxol-5-yl)-4-pyrimidinyl]-4-ethyl-5-methoxy- (9CI) (CA INDEX NAME)

10/527,561



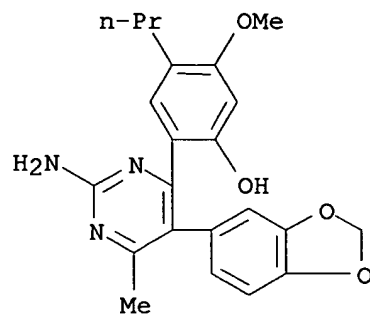
RN 171009-17-9 CAPLUS

CN Phenol, 2-[2-amino-5-(1,3-benzodioxol-5-yl)-4-propylpyrimidin-5-yl]-5-methoxy-4-propyl- (9CI) (CA INDEX NAME)



RN 171009-18-0 CAPLUS

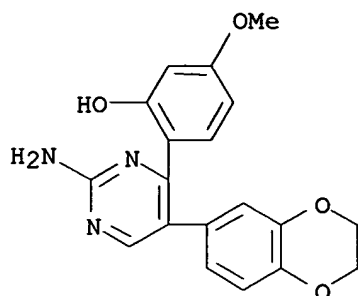
CN Phenol, 2-[2-amino-5-(1,3-benzodioxol-5-yl)-6-methyl-4-propylpyrimidin-5-yl]-5-methoxy-4-propyl- (9CI) (CA INDEX NAME)



RN 171009-19-1 CAPLUS

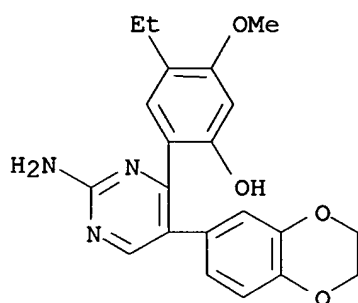
CN Phenol, 2-[2-amino-5-(2,3-dihydro-1,4-benzodioxin-6-yl)-4-propylpyrimidin-5-yl]-5-methoxy- (9CI) (CA INDEX NAME)

10/527,561



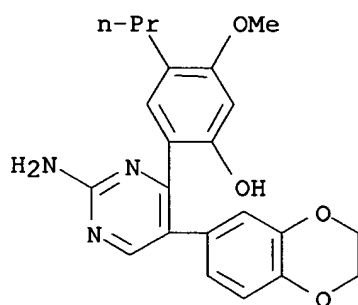
RN 171009-20-4 CAPLUS

CN Phenol, 2-[2-amino-5-(2,3-dihydro-1,4-benzodioxin-6-yl)-4-pyrimidinyl]-4-ethyl-5-methoxy- (9CI) (CA INDEX NAME)



RN 171009-21-5 CAPLUS

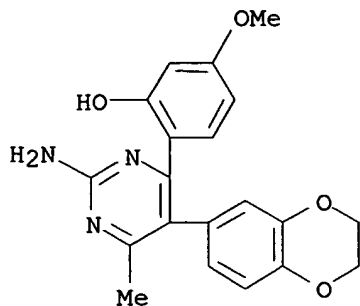
CN Phenol, 2-[2-amino-5-(2,3-dihydro-1,4-benzodioxin-6-yl)-4-pyrimidinyl]-5-methoxy-4-propyl- (9CI) (CA INDEX NAME)



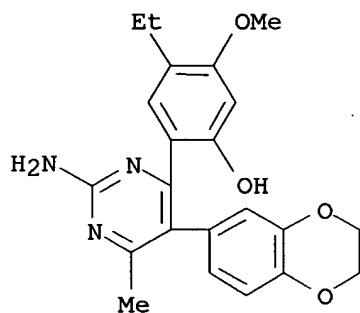
RN 171009-22-6 CAPLUS

CN Phenol, 2-[2-amino-5-(2,3-dihydro-1,4-benzodioxin-6-yl)-6-methyl-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)

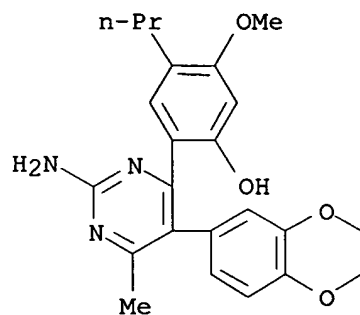
10/527,561



RN 171009-23-7 CAPLUS  
CN Phenol, 2-[2-amino-5-(2,3-dihydro-1,4-benzodioxin-6-yl)-6-methyl-4-pyrimidinyl]-4-ethyl-5-methoxy- (9CI) (CA INDEX NAME)

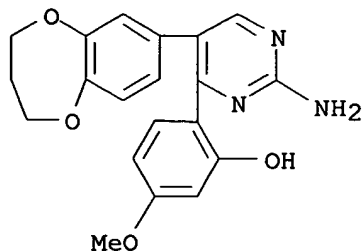


RN 171009-24-8 CAPLUS  
CN Phenol, 2-[2-amino-5-(2,3-dihydro-1,4-benzodioxin-6-yl)-6-methyl-4-pyrimidinyl]-5-methoxy-4-propyl- (9CI) (CA INDEX NAME)



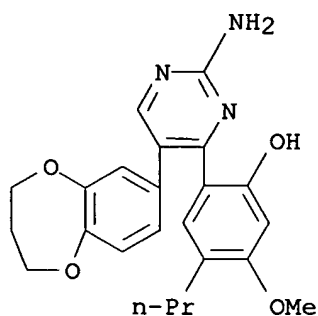
RN 171009-25-9 CAPLUS  
CN Phenol, 2-[2-amino-5-(3,4-dihydro-2H-1,5-benzodioxepin-7-yl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)

10/527,561



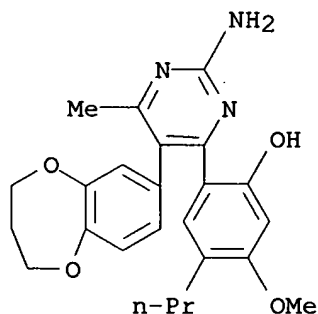
RN 171009-26-0 CAPLUS

CN Phenol, 2-[2-amino-5-(3,4-dihydro-2H-1,5-benzodioxepin-7-yl)-4-pyrimidinyl]-5-methoxy-4-propyl- (9CI) (CA INDEX NAME)



RN 171009-27-1 CAPLUS

CN Phenol, 2-[2-amino-5-(3,4-dihydro-2H-1,5-benzodioxepin-7-yl)-6-methyl-4-pyrimidinyl]-5-methoxy-4-propyl- (9CI) (CA INDEX NAME)



L4 ANSWER 72 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1995:470996 CAPLUS

DN 123:275232

TI 4-(2-Pyridyl)-5-phenylthiazoles as novel non-bicyclic reversible inhibitors of the gastric H<sup>+</sup>/K<sup>+</sup>-ATPase

AU Ife, R. J.; Leach, C. A.; Pope, A. J.; Theobald, C. J.

CS Chem. Cellular Sci., SmithKline Beecham Pharmaceuticals R & D, Frythe/Welwyn/Herts, AL6 9AR, UK

SO Bioorganic & Medicinal Chemistry Letters (1995), 5(6), 543-6  
CODEN: BMCLE8; ISSN: 0960-894X

PB Elsevier

DT Journal

10/527,561

LA English

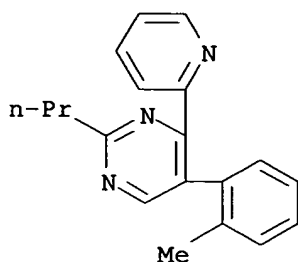
IT 163229-22-9

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(structure activity relations of (pyridyl)phenylthiazoles as novel nonbicyclic reversible inhibitors of gastric H<sup>+</sup>/K<sup>+</sup>-ATPase)

RN 163229-22-9 CAPLUS

CN Pyrimidine, 5-(2-methylphenyl)-2-propyl-4-(2-pyridinyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 73 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1995:437292 CAPLUS

DN 123:9410

TI Studies on anti-platelet agents. IV. A series of 2-substituted 4,5-bis(4-methoxyphenyl)pyrimidines as novel anti-platelet agents

AU Tanaka, Akito; Motoyama, Yukio; Takasugi, Hisashi

CS New Drug Research Laboratories, Fujisawa Pharmaceutical Co., Ltd., Osaka, 532, Japan

SO Chemical & Pharmaceutical Bulletin (1994), 42(9), 1828-34

CODEN: CPBTAL; ISSN: 0009-2363

PB Pharmaceutical Society of Japan

DT Journal

LA English

IT 66521-88-8P 66521-89-9P 141425-02-7P

141425-03-8P 141425-04-9P 141425-05-0P

141425-07-2P 141425-08-3P 141425-09-4P

141425-11-8P 141425-12-9P 163889-28-9P

163889-29-0P 163889-30-3P

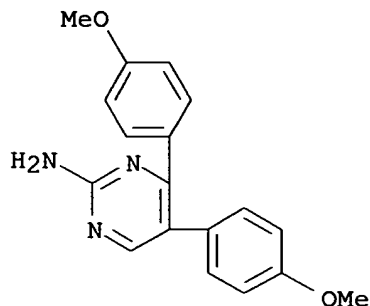
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation of bis(methoxyphenyl)pyrimidines as anti-platelet agents)

RN 66521-88-8 CAPLUS

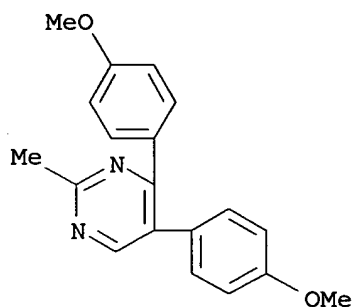
CN 2-Pyrimidinamine, 4,5-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)

10/527,561



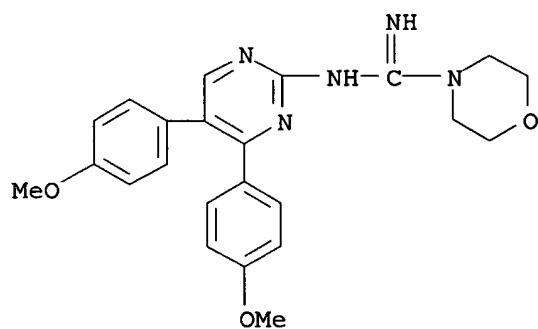
RN 66521-89-9 CAPLUS

CN Pyrimidine, 4,5-bis(4-methoxyphenyl)-2-methyl- (9CI) (CA INDEX NAME)



RN 141425-02-7 CAPLUS

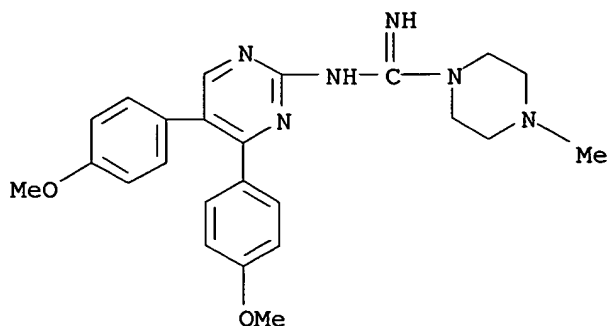
CN 4-Morpholinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 141425-03-8 CAPLUS

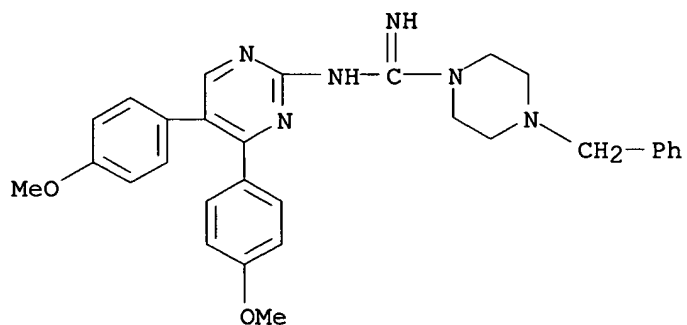
CN 1-Piperazinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-4-methyl- (9CI) (CA INDEX NAME)

10/527,561



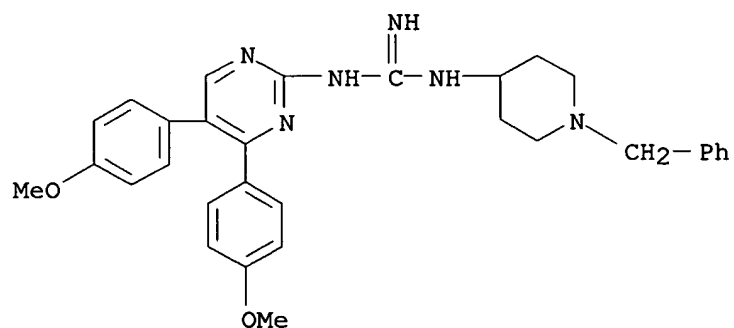
RN 141425-04-9 CAPLUS

CN 1-Piperazinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 141425-05-0 CAPLUS

CN Guanidine, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N'-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

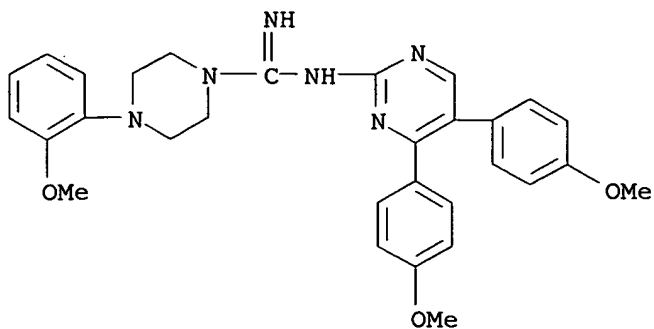


RN 141425-07-2 CAPLUS

CN 1-Piperazinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-4-(2-methoxyphenyl)- (9CI) (CA INDEX NAME)

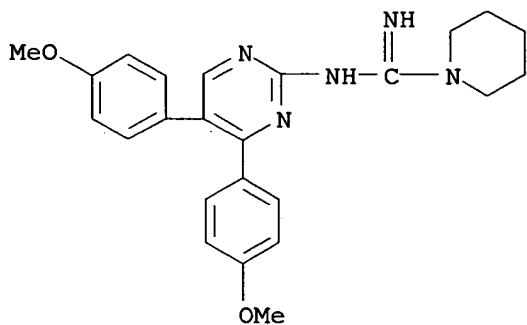


10/527,561



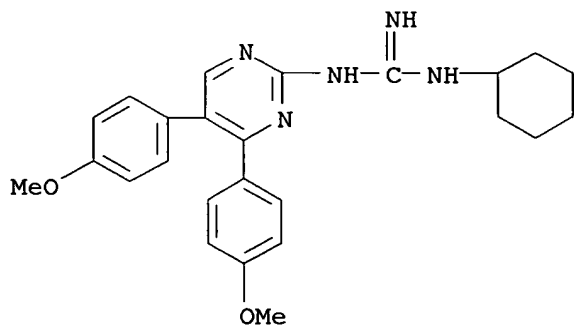
RN 141425-08-3 CAPLUS

CN 1-Piperidinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 141425-09-4 CAPLUS

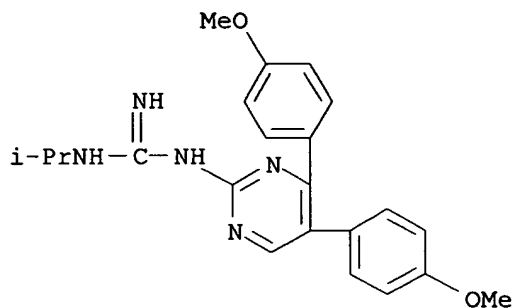
CN Guanidine, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N'-cyclohexyl- (9CI)  
(CA INDEX NAME)



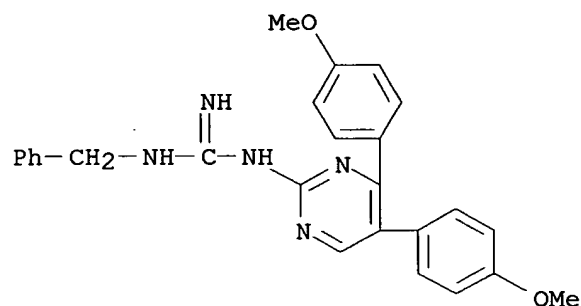
RN 141425-11-8 CAPLUS

CN Guanidine, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N'-(1-methylethyl)-  
(9CI) (CA INDEX NAME)

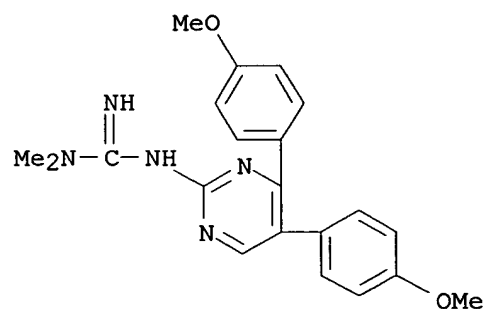
10/527,561



RN 141425-12-9 CAPLUS  
CN Guanidine, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N'-(phenylmethyl)-  
(9CI) (CA INDEX NAME)

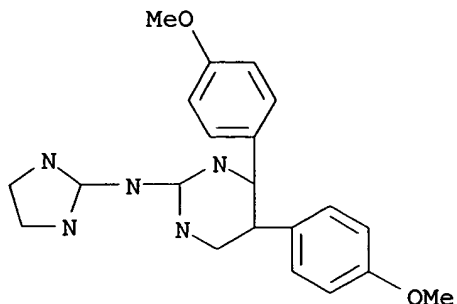


RN 163889-28-9 CAPLUS  
CN Guanidine, N'-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N,N-dimethyl- (9CI)  
(CA INDEX NAME)



RN 163889-29-0 CAPLUS  
CN 2-Pyrimidinamine, N-(4,5-dihydro-1H-imidazol-2-yl)-4,5-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)

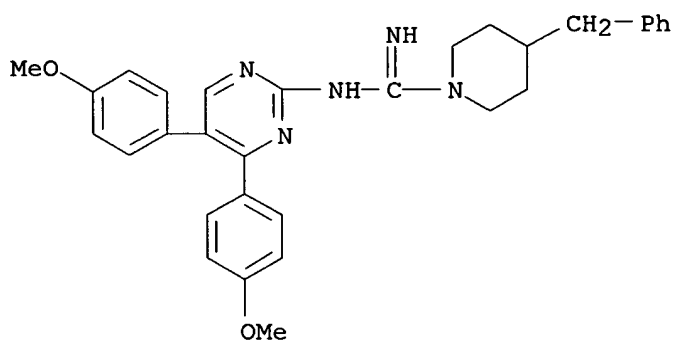
10/527,561



ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

RN 163889-30-3 CAPLUS

CN 1-Piperidinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)



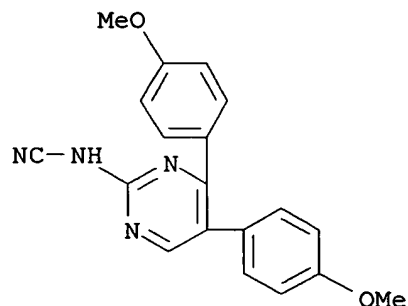
IT 141424-86-4P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of bis(methoxyphenyl)pyrimidines as anti-platelet agents)

RN 141424-86-4 CAPLUS

CN Cyanamide, [4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 74 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1995:393115 CAPLUS

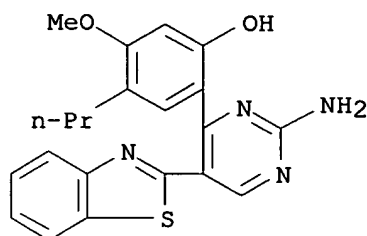
DN 122:290759

TI Chemistry of isoflavone hetero analogs. 16. Benzothiazole analogs of

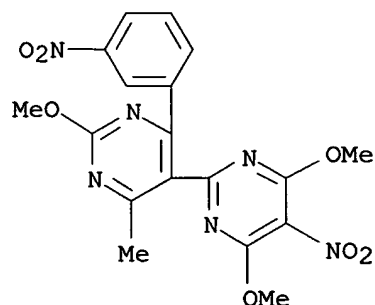
10/527,561

isoflavones

AU Gorbulyenko, N. V.; Frasinuk, M. S.; Khilya, V. P.  
CS Kiev Univ., Ukraine  
SO Khimiya Geterotsiklicheskih Soedinenii (1994), (4), 464-71  
CODEN: KGSSAQ; ISSN: 0132-6244  
PB Latviiskii Institut Organicheskogo Sintez  
DT Journal  
LA Russian  
IT **136507-03-4P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 136507-03-4 CAPLUS  
CN Phenol, 2-[2-amino-5-(2-benzothiazolyl)-4-pyrimidinyl]-5-methoxy-4-propyl-  
(9CI) (CA INDEX NAME)

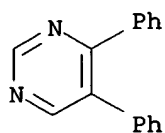


L4 ANSWER 75 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1995:374069 CAPLUS  
DN 122:290805  
TI 4-Aryl-5-(2-pyrimidinyl)-1,4-dihydropyridines, -1,4-dihydropyrimidines,  
and -1,2,3,4-tetrahydropyrimidines  
AU Vishnevsky, S. G.; Boldyreva, L. K.; Romanenko, E. A.; Remennikov, G. Ya.  
CS Inst. Bioorg. Khim. Neftekhim., Kiev, Ukraine  
SO Khimiya Geterotsiklicheskih Soedinenii (1994), (5), 679-85  
CODEN: KGSSAQ; ISSN: 0132-6244  
PB Latviiskii Institut Organicheskogo Sintez  
DT Journal  
LA Russian  
IT **162851-33-4P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 162851-33-4 CAPLUS  
CN 2,5'-Bipyrimidine, 2',4,6-trimethoxy-4'-methyl-5-nitro-6'-(3-nitrophenyl)-  
(9CI) (CA INDEX NAME)

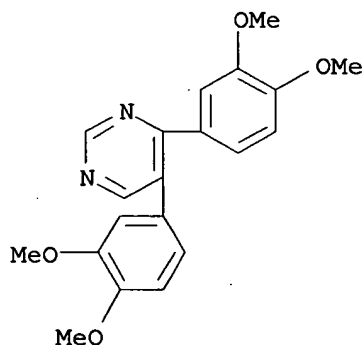


10/527,561

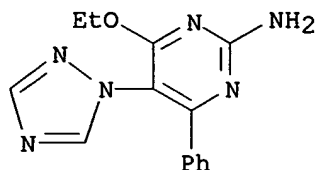
L4 ANSWER 76 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1994:680607 CAPLUS  
DN 121:280607  
TI Amine exchange reaction. New examples of its synthetic applications  
AU Dominguez, E.; Martinez de Marigorta, E.; San Martin, R.  
CS Kimika Organikoko Laborategia, Zientzi Fakultatea, Spain  
SO Elhuyar (1993), 19(1-2), 59-64  
CODEN: ELHUDH; ISSN: 0212-1735  
DT Journal  
LA Basque  
IT **25922-93-4P**, Pyrimidine, 4,5-Diphenyl- **107728-48-3P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(transamination during reductive amination of enaminones)  
RN 25922-93-4 CAPLUS  
CN Pyrimidine, 4,5-diphenyl- (8CI, 9CI) (CA INDEX NAME)



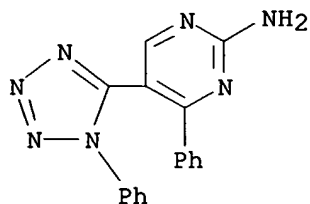
RN 107728-48-3 CAPLUS  
CN Pyrimidine, 4,5-bis(3,4-dimethoxyphenyl)- (9CI) (CA INDEX NAME)



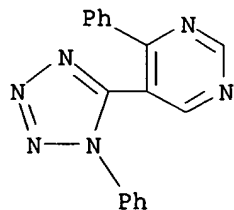
L4 ANSWER 77 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1994:323415 CAPLUS  
DN 120:323415  
TI The reaction of  $\alpha$ -oxo- $\alpha$ -triazolylketene dithioacetal with amines, hydrazine and guanidine  
AU Li, Zhengming; Huang, Zhengnian  
CS Inst. Elem. Org. Chem., Nankai Univ., Tianjin, 30071, Peop. Rep. China  
SO Chinese Chemical Letters (1994), 5(1), 31-4  
CODEN: CCLEE7; ISSN: 1001-8417  
DT Journal  
LA English  
IT **155267-64-4P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 155267-64-4 CAPLUS  
CN 2-Pyrimidinamine, 4-ethoxy-6-phenyl-5-(1H-1,2,4-triazol-1-yl)- (9CI) (CA INDEX NAME)



L4 ANSWER 78 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1994:270297 CAPLUS  
 DN 120:270297  
 TI Tetrazole compounds. 8. Synthesis of tetrazolylpyrimidines from  
 tetrazolyl-substituted enamino ketones  
 AU Fischer, Gerhard W.  
 CS Wissenschaftler-Integrationsprogramm, Taegerschaft KAI eV, Leipzig, 04303,  
 Germany  
 SO Journal of Heterocyclic Chemistry (1993), 30(6), 1517-19  
 CODEN: JHTCAD; ISSN: 0022-152X  
 DT Journal  
 LA English  
 IT **139393-47-8P 139393-63-8P 139393-68-3P**  
**154546-69-7P 154546-71-1P 154546-72-2P**  
**154546-74-4P 154546-75-5P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 139393-47-8 CAPLUS  
 CN 2-Pyrimidinamine, 4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI) (CA INDEX  
 NAME)

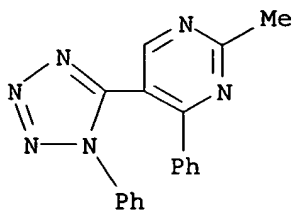


RN 139393-63-8 CAPLUS  
 CN Pyrimidine, 4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)



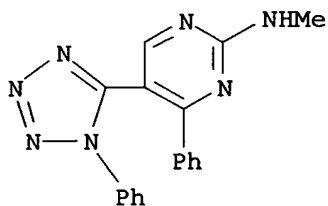
RN 139393-68-3 CAPLUS  
 CN Pyrimidine, 2-methyl-4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI) (CA  
 INDEX NAME)

10/527,561



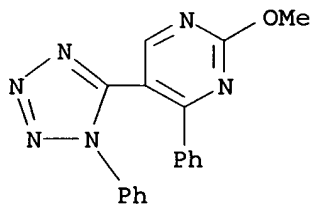
RN 154546-69-7 CAPLUS

CN 2-Pyrimidinamine, N-methyl-4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI)  
(CA INDEX NAME)



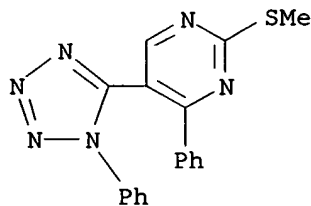
RN 154546-71-1 CAPLUS

CN Pyrimidine, 2-methoxy-4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI) (CA  
INDEX NAME)



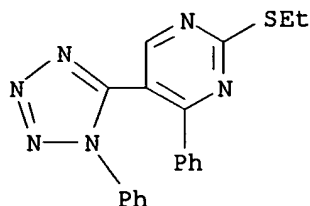
RN 154546-72-2 CAPLUS

CN Pyrimidine, 2-(methylthio)-4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI)  
(CA INDEX NAME)

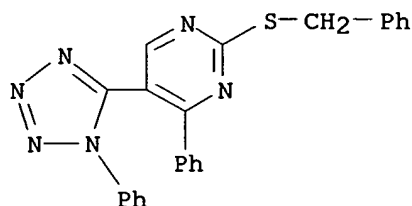


RN 154546-74-4 CAPLUS

CN Pyrimidine, 2-(ethylthio)-4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI)  
(CA INDEX NAME)



RN 154546-75-5 CAPLUS

CN Pyrimidine, 4-phenyl-2-[(phenylmethyl)thio]-5-(1-phenyl-1H-tetrazol-5-yl)-  
(9CI) (CA INDEX NAME)

L4 ANSWER 79 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1993:517246 CAPLUS

DN 119:117246

TI Preparation and formulation of fused heterocyclic compounds as angiotensin  
II antagonists

IN Naka, Takehiko; Inada, Yoshiyuki

PA Takeda Chemical Industries, Ltd., Japan

SO Can. Pat. Appl., 160 pp.

CODEN: CPXXEB

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	CA 2066094	AA	19921017	CA 1992-2066094	19920415
	CA 2066094	C	20030624		
	JP 05163267	A2	19930629	JP 1992-137485	19920415
	JP 3260415	B2	20020225		
	JP 2001328988	A2	20011127	JP 2001-159745	19920415
	EP 518033	A1	19921216	EP 1992-106621	19920416
	EP 518033	B1	20030702		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, PT, SE				
	KR 217164	B1	19990901	KR 1992-6383	19920416
	AT 244240	E	20030715	AT 1992-106621	19920416
	EP 1327631	A2	20030716	EP 2003-6453	19920416
	EP 1327631	A3	20040211		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT				
	US 5389641	A	19950214	US 1993-127356	19930928
PRAI	JP 1991-173473	A	19910416		
	JP 1991-263341	A	19910705		
	JP 1991-315629	A	19910925		
	JP 1992-137485	A3	19920415		
	EP 1992-106621	A3	19920416		
	US 1992-868841	B1	19920416		
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IT	149323-49-9P 149323-55-7P				

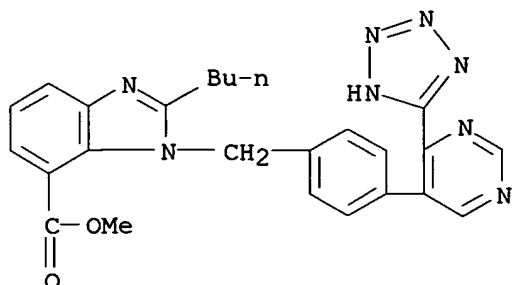


10/527,561

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(preparation and reaction of, in preparation of angiotensin II inhibitors)

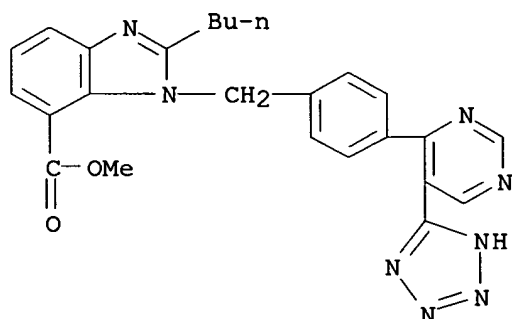
RN 149323-49-9 CAPLUS

CN 1H-Benzimidazole-7-carboxylic acid, 2-butyl-1-[[4-[4-(1H-tetrazol-5-yl)-5-pyrimidinyl]phenyl]methyl]-, methyl ester (9CI) (CA INDEX NAME)



RN 149323-55-7 CAPLUS

CN 1H-Benzimidazole-7-carboxylic acid, 2-butyl-1-[[4-[5-(1H-tetrazol-5-yl)-4-pyrimidinyl]phenyl]methyl]-, methyl ester (9CI) (CA INDEX NAME)

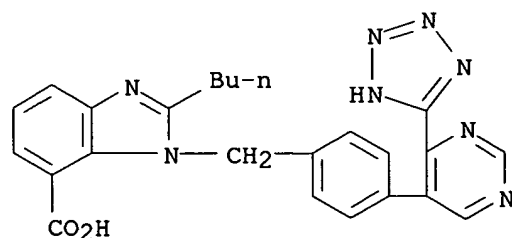


IT 149322-69-0P 149322-70-3P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of, as angiotensin II antagonist)

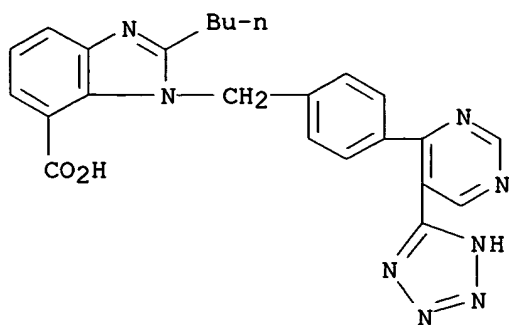
RN 149322-69-0 CAPLUS

CN 1H-Benzimidazole-7-carboxylic acid, 2-butyl-1-[[4-[4-(1H-tetrazol-5-yl)-5-pyrimidinyl]phenyl]methyl]- (9CI) (CA INDEX NAME)

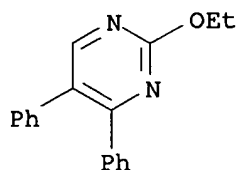


RN 149322-70-3 CAPLUS

CN 1H-Benzimidazole-7-carboxylic acid, 2-butyl-1-[[4-[5-(1H-tetrazol-5-yl)-4-pyrimidinyl]phenyl]methyl]- (9CI) (CA INDEX NAME)



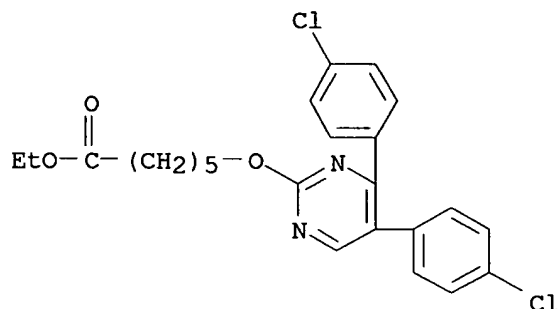
L4 ANSWER 80 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1993:234009 CAPLUS  
 DN 118:234009  
 TI Studies on as-triazine derivatives. XIX. Synthesis of 2,3-diarylpyrazine and 2,3-diarylpyridine derivatives as blood platelet aggregation inhibitors  
 AU Konno, Shoetsu; Matsuya, Yuji; Kumazawa, Minako; Amano, Masaki; Kokubo, Takeshi; Sagi, Mataichi; Yamanaka, Hiroshi  
 CS Pharm. Inst., Tohoku Univ., Sendai, 980, Japan  
 SO Yakugaku Zasshi (1993), 113(1), 40-52  
 CODEN: YKKZAJ; ISSN: 0031-6903  
 DT Journal  
 LA Japanese  
 IT **147593-51-9P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation and blood platelet aggregation inhibition by)  
 RN 147593-51-9 CAPLUS  
 CN Pyrimidine, 2-ethoxy-4,5-diphenyl- (9CI) (CA INDEX NAME)



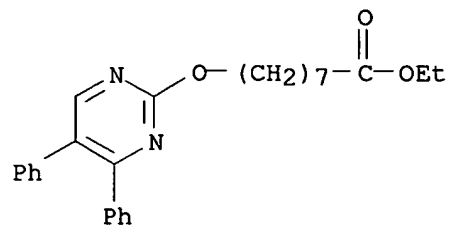
L4 ANSWER 81 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1993:233888 CAPLUS  
 DN 118:233888  
 TI Substituted bicyclic bisaryl compounds exhibiting selective leukotriene B4 antagonist activity, their preparation and use in pharmaceutical compositions  
 IN Dereu, Norbert; Hendel, Wolfram; Labaudiniere, Richard  
 PA Rhone-Poulenc Rorer SA, Fr.  
 SO PCT Int. Appl., 95 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9201675	A2	19920206	WO 1991-EP1341	19910718

WO 9201675 A3 19920806  
W: AU, CA, CS, FI, HU, JP, KR, NO, SU, US  
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE  
FR 2665159 A1 19920131 FR 1990-9453 19900724  
FR 2665159 B1 19921113  
CA 2087848 AA 19920125 CA 1991-2087848 19910718  
AU 9181948 A1 19920218 AU 1991-81948 19910718  
EP 540604 A1 19930512 EP 1991-913522 19910718  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE  
JP 05508845 T2 19931209 JP 1991-512181 19910718  
HU 68663 A2 19950728 HU 1993-190 19910718  
ZA 9105759 A 19920527 ZA 1991-5759 19910723  
NO 9300201 A 19930121 NO 1993-201 19930121  
US 5366982 A 19941122 US 1993-966151 19930217  
US 5492915 A 19960220 US 1994-318919 19941006  
PRAI FR 1990-9453 A 19900724  
WO 1991-EP1341 A 19910718  
US 1993-966151 A3 19930217  
OS MARPAT 118:233888  
IT 141746-59-0P 141746-60-3P 141746-61-4P  
141746-63-6P 141746-64-7P 141747-85-5P  
141748-29-0P 141748-30-3P 141748-31-4P  
141748-32-5P 141768-95-8P 141768-96-9P  
141768-97-0P 141768-98-1P 141768-99-2P  
141769-00-8P 141769-01-9P 141769-02-0P  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of, as leukotriene B4 antagonist)  
RN 141746-59-0 CAPLUS  
CN Hexanoic acid, 6-[[4,5-bis(4-chlorophenyl)-2-pyrimidinyl]oxy]-, ethyl  
ester (9CI) (CA INDEX NAME)



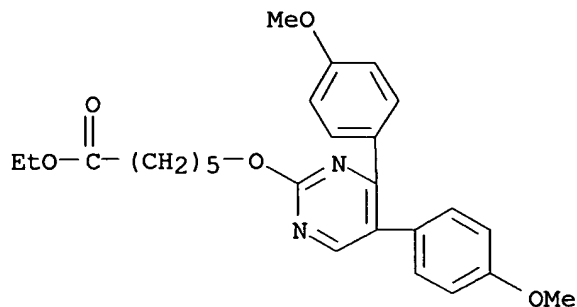
RN 141746-60-3 CAPLUS  
CN Octanoic acid, 8-[(4,5-diphenyl-2-pyrimidinyl)oxy]-, ethyl ester (9CI)  
(CA INDEX NAME)



RN 141746-61-4 CAPLUS

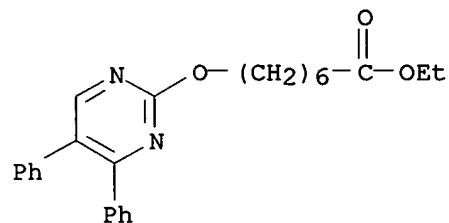
10/527,561

CN Hexanoic acid, 6-[[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]oxy]-, ethyl ester (9CI) (CA INDEX NAME)



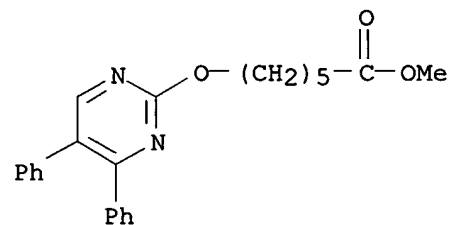
RN 141746-63-6 CAPLUS

CN Heptanoic acid, 7-[(4,5-diphenyl-2-pyrimidinyl)oxy]-, ethyl ester (9CI) (CA INDEX NAME)



RN 141746-64-7 CAPLUS

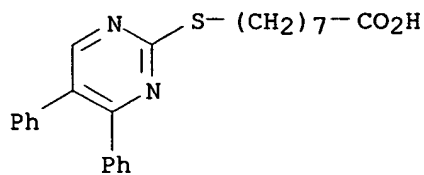
CN Hexanoic acid, 6-[(4,5-diphenyl-2-pyrimidinyl)oxy]-, methyl ester (9CI) (CA INDEX NAME)



RN 141747-85-5 CAPLUS

CN Octanoic acid, 8-[(4,5-diphenyl-2-pyrimidinyl)thio]-, sodium salt (9CI) (CA INDEX NAME)

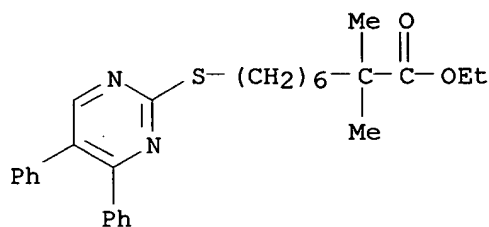
10/527,561



● Na

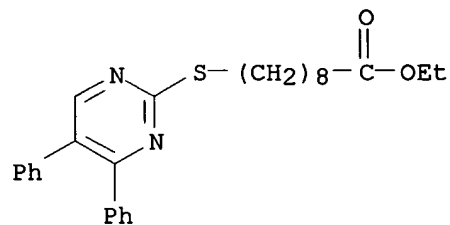
RN 141748-29-0 CAPLUS

CN Octanoic acid, 8-[(4,5-diphenyl-2-pyrimidinyl)thio]-2,2-dimethyl-, ethyl ester (9CI) (CA INDEX NAME)



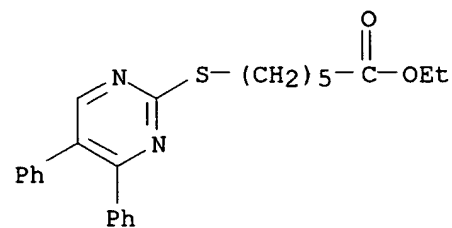
RN 141748-30-3 CAPLUS

CN Nonanoic acid, 9-[(4,5-diphenyl-2-pyrimidinyl)thio]-, ethyl ester (9CI) (CA INDEX NAME)



RN 141748-31-4 CAPLUS

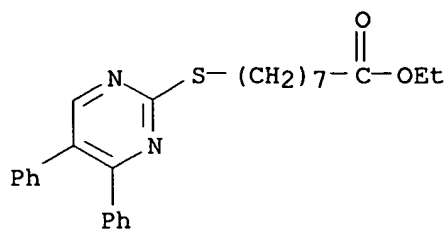
CN Hexanoic acid, 6-[(4,5-diphenyl-2-pyrimidinyl)thio]-, ethyl ester (9CI) (CA INDEX NAME)



RN 141748-32-5 CAPLUS

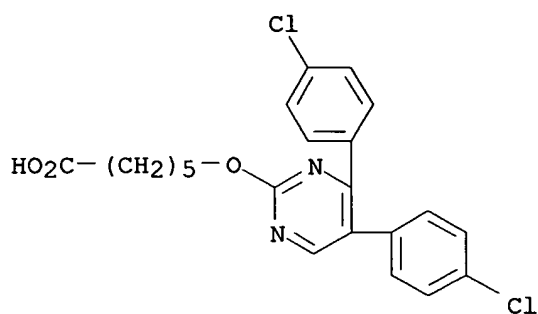
CN Octanoic acid, 8-[(4,5-diphenyl-2-pyrimidinyl)thio]-, ethyl ester (9CI) (CA INDEX NAME)

10/527,561



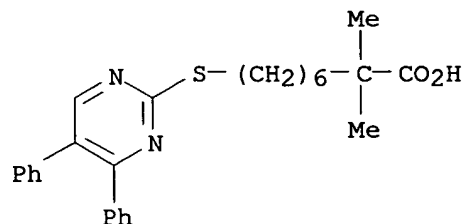
RN 141768-95-8 CAPLUS

CN Hexanoic acid, 6-[[4,5-bis(4-chlorophenyl)-2-pyrimidinyl]oxy]- (9CI) (CA INDEX NAME)



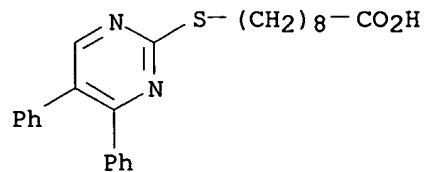
RN 141768-96-9 CAPLUS

CN Octanoic acid, 8-[(4,5-diphenyl-2-pyrimidinyl)thio]-2,2-dimethyl- (9CI) (CA INDEX NAME)



RN 141768-97-0 CAPLUS

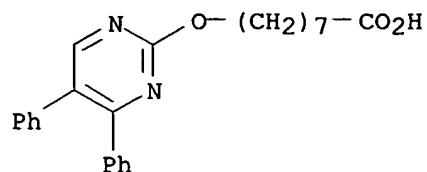
CN Nonanoic acid, 9-[(4,5-diphenyl-2-pyrimidinyl)thio]- (9CI) (CA INDEX NAME)



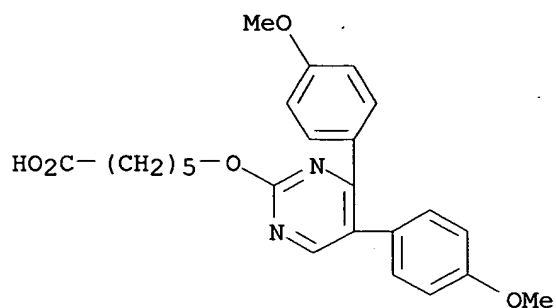
RN 141768-98-1 CAPLUS

CN Octanoic acid, 8-[(4,5-diphenyl-2-pyrimidinyl)oxy]- (9CI) (CA INDEX NAME)

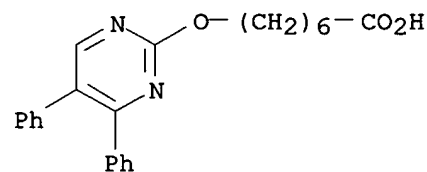
10/527,561



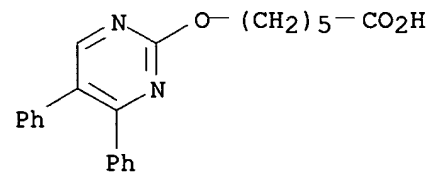
RN 141768-99-2 CAPLUS  
CN Hexanoic acid, 6-[[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]oxy]- (9CI) (CA INDEX NAME)



RN 141769-00-8 CAPLUS  
CN Heptanoic acid, 7-[(4,5-diphenyl-2-pyrimidinyl)oxy]- (9CI) (CA INDEX NAME)

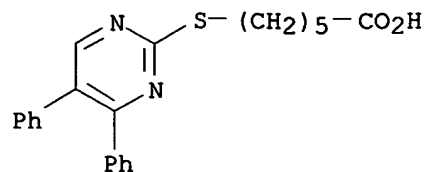


RN 141769-01-9 CAPLUS  
CN Hexanoic acid, 6-[(4,5-diphenyl-2-pyrimidinyl)oxy]- (9CI) (CA INDEX NAME)



RN 141769-02-0 CAPLUS  
CN Hexanoic acid, 6-[(4,5-diphenyl-2-pyrimidinyl)thio]- (9CI) (CA INDEX NAME)

10/527,561



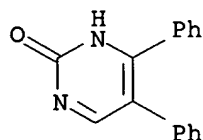
IT 33266-46-5 141748-55-2 141748-57-4

RL: RCT (Reactant); RACT (Reactant or reagent)

(reaction of, in preparation of leukotriene B4 antagonists)

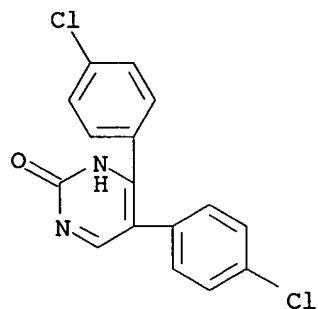
RN 33266-46-5 CAPLUS

CN 2(1H)-Pyrimidinone, 4,5-diphenyl- (9CI) (CA INDEX NAME)



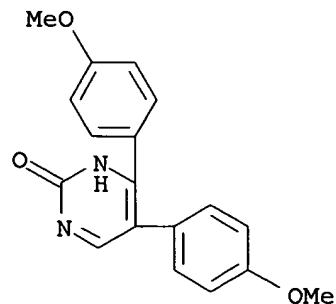
RN 141748-55-2 CAPLUS

CN 2(1H)-Pyrimidinone, 4,5-bis(4-chlorophenyl)- (9CI) (CA INDEX NAME)



RN 141748-57-4 CAPLUS

CN 2(1H)-Pyrimidinone, 4,5-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



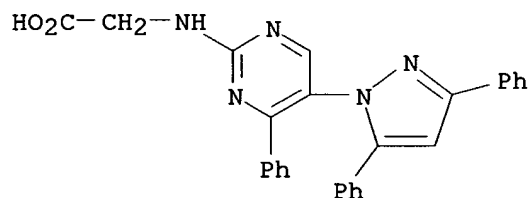
L4 ANSWER 82 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1993:139216 CAPLUS

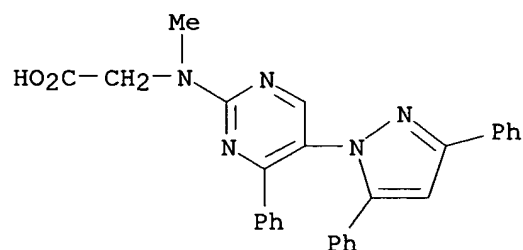
DN 118:139216



TI 3,5-Diphenyl-1H-pyrazole derivatives IX. 2-Substituted  
 4-phenyl-5-(3,5-diphenyl-1H-pyrazol-1-yl) pyrimidines with platelet  
 antiaggregating and other activities  
 AU Bondavalli, Francesco; Bruno, Olga; Ranise, Angelo; Schenone, Pietro;  
 D'Amico, Michele; Parrillo, Carmela; Filippelli, Walter; Rossi, Francesco  
 CS Ist. Scienze Farm., Univ. Genova, Genoa, I-16132, Italy  
 SO Farmaco (1992), 47(2), 171-90  
 CODEN: FRMCE8; ISSN: 0014-827X  
 DT Journal  
 LA English  
 IT **144454-93-3P 144454-94-4P 144454-95-5P**  
**144454-96-6P 144454-97-7P 144454-98-8P**  
**144454-99-9P 144455-00-5P 144455-01-6P**  
**144455-02-7P 144455-03-8P 144455-04-9P**  
**144455-05-0P 144455-06-1P 144455-07-2P**  
**144455-08-3P**  
 RL: BAC (Biological activity or effector, except adverse); BPR (Biological  
 process); BSU (Biological study, unclassified); SPN (Synthetic  
 preparation); THU (Therapeutic use); BIOL (Biological study); PREP  
 (Preparation); PROC (Process); USES (Uses)  
 (preparation and pharmacol. of, structure in relation to)  
 RN 144454-93-3 CAPLUS  
 CN Glycine, N-[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]-  
 (9CI) (CA INDEX NAME)

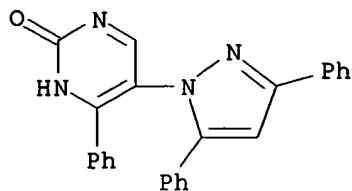


RN 144454-94-4 CAPLUS  
 CN Glycine, N-[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]-N-  
 methyl- (9CI) (CA INDEX NAME)



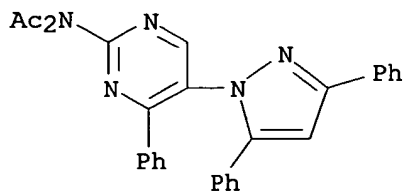
RN 144454-95-5 CAPLUS  
 CN 2(1H)-Pyrimidinone, 5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl- (9CI) (CA  
 INDEX NAME)

10/527,561



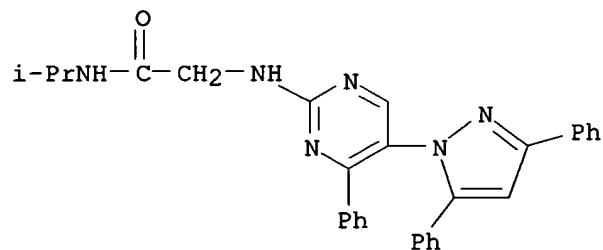
RN 144454-96-6 CAPLUS

CN Acetamide, N-acetyl-N-[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



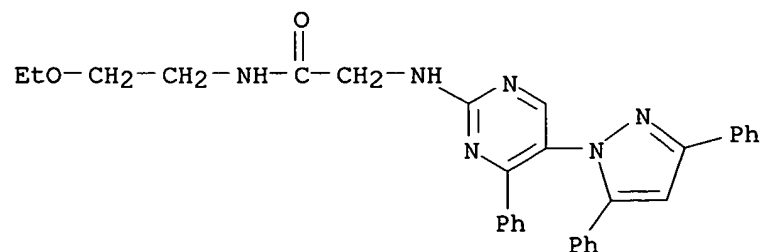
RN 144454-97-7 CAPLUS

CN Acetamide, 2-[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]amino]-N-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 144454-98-8 CAPLUS

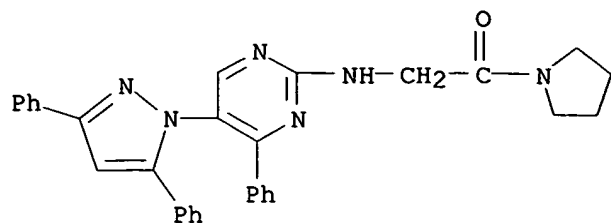
CN Acetamide, 2-[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]amino]-N-(2-ethoxyethyl)- (9CI) (CA INDEX NAME)



RN 144454-99-9 CAPLUS

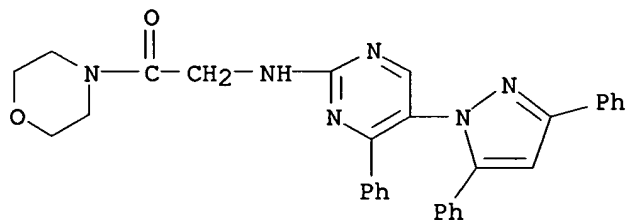
CN Pyrrolidine, 1-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]amino]acetyl]- (9CI) (CA INDEX NAME)

10/527,561



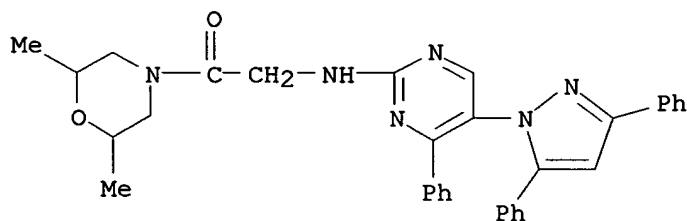
RN 144455-00-5 CAPLUS

CN Morpholine, 4-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]amino]acetyl]- (9CI) (CA INDEX NAME)



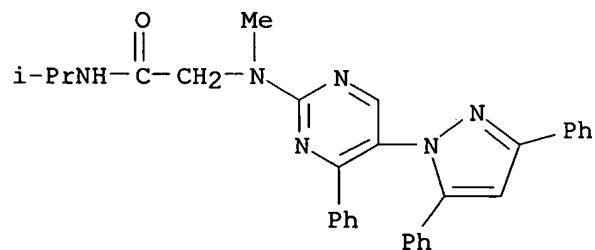
RN 144455-01-6 CAPLUS

CN Morpholine, 4-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]amino]acetyl]-2,6-dimethyl- (9CI) (CA INDEX NAME)



RN 144455-02-7 CAPLUS

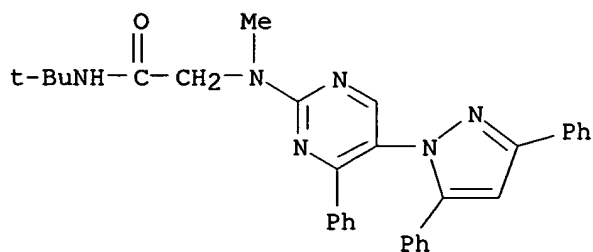
CN Acetamide, 2-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]methylamino]-N-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 144455-03-8 CAPLUS

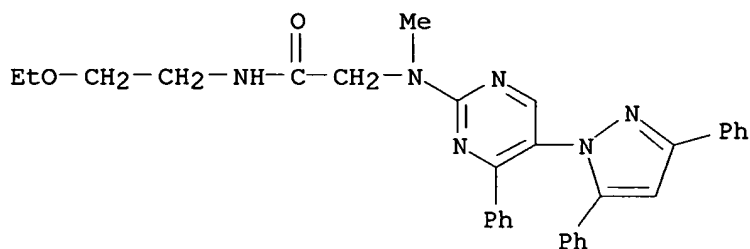
CN Acetamide, N-(1,1-dimethylethyl)-2-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]methylamino]- (9CI) (CA INDEX NAME)

10/527,561



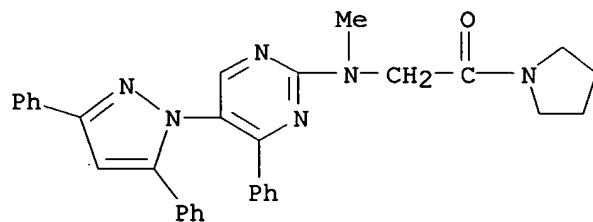
RN 144455-04-9 CAPLUS

CN Acetamide, 2-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]methylamino]-N-(2-ethoxyethyl)- (9CI) (CA INDEX NAME)



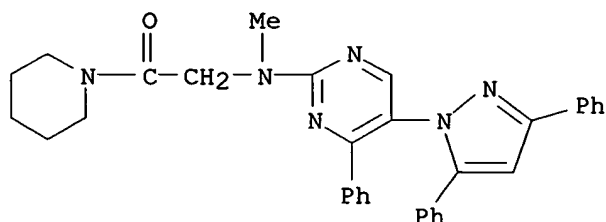
RN 144455-05-0 CAPLUS

CN Pyrrolidine, 1-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]methylamino]acetyl]- (9CI) (CA INDEX NAME)



RN 144455-06-1 CAPLUS

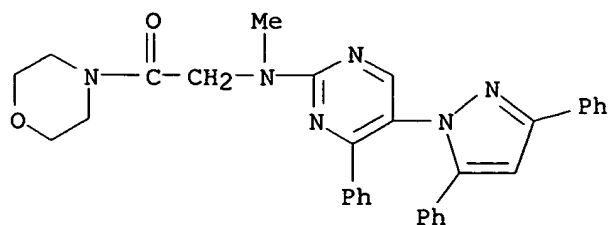
CN Piperidine, 1-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]methylamino]acetyl]- (9CI) (CA INDEX NAME)



RN 144455-07-2 CAPLUS

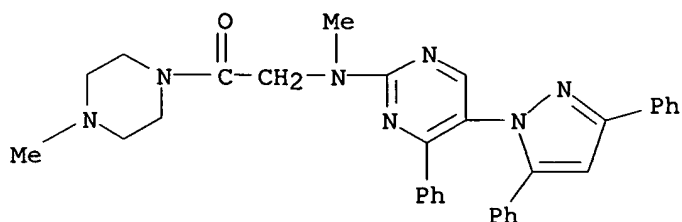
CN Morpholine, 4-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]methylamino]acetyl]- (9CI) (CA INDEX NAME)

10/527,561



RN 144455-08-3 CAPLUS

CN Piperazine, 1-[[[5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl-2-pyrimidinyl]methylamino]acetyl]-4-methyl- (9CI) (CA INDEX NAME)



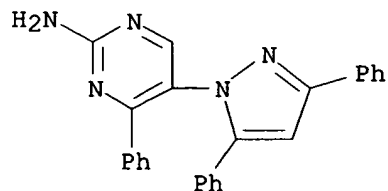
IT 144454-92-2

RL: BIOL (Biological study)

(synthesis and platelet antiaggregatory activity of, structure in relation to)

RN 144454-92-2 CAPLUS

CN 2-Pyrimidinamine, 5-(3,5-diphenyl-1H-pyrazol-1-yl)-4-phenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 83 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1992:591813 CAPLUS

DN 117:191813

TI Nonprostanoid prostacyclin mimetics. 3. Structural variations of the diphenyl heterocycle moiety

AU Meanwell, Nicholas A.; Rosenfeld, Michael J.; Trehan, Ashok K.; Romine, Jeffrey L.; Wright, J. J. Kim; Brassard, Catherine L.; Buchanan, John O.; Federici, Marianne E.; Fleming, J. Stuart; et al.

CS Dep. Cardiovasc. Chem., Bristol-Myers Squibb Pharm. Res. Inst., Wallingford, CT, 06492, USA

SO Journal of Medicinal Chemistry (1992), 35(19), 3498-512  
CODEN: JMCMAR; ISSN: 0022-2623

DT Journal

LA English

IT 25922-93-4

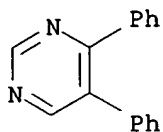
RL: RCT (Reactant); RACT (Reactant or reagent)

10/527,561

(alkylation of, with Me bromononanoate)

RN 25922-93-4 CAPLUS

CN Pyrimidine, 4,5-diphenyl- (8CI, 9CI) (CA INDEX NAME)



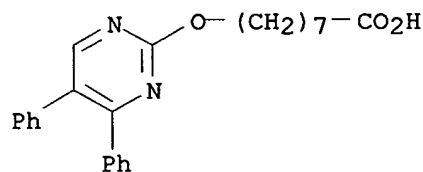
IT **141768-98-1P 143547-46-0P**

RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation and blood platelet aggregation inhibitory activity of)

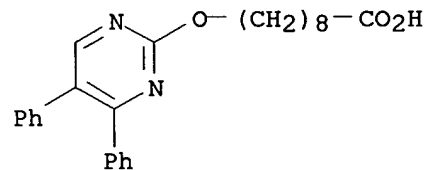
RN 141768-98-1 CAPLUS

CN Octanoic acid, 8-[(4,5-diphenyl-2-pyrimidinyl)oxy]- (9CI) (CA INDEX NAME)



RN 143547-46-0 CAPLUS

CN Nonanoic acid, 9-[(4,5-diphenyl-2-pyrimidinyl)oxy]- (9CI) (CA INDEX NAME)



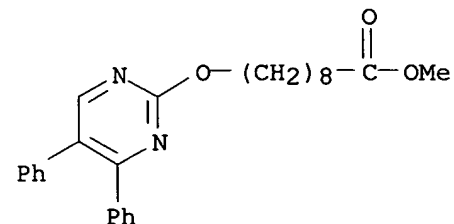
IT **133186-28-4P**

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and hydrolysis of)

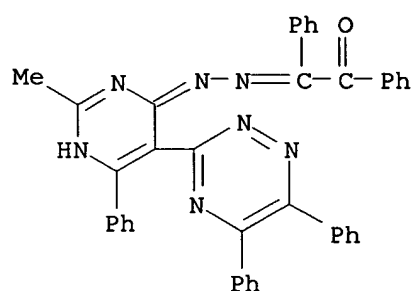
RN 133186-28-4 CAPLUS

CN Nonanoic acid, 9-[(4,5-diphenyl-2-pyrimidinyl)oxy]-, methyl ester (9CI) (CA INDEX NAME)



10/527,561

AN 1992:448480 CAPLUS  
DN 117:48480  
TI Synthesis and biological activities of some new pyrimidine derivatives  
AU Seada, M.; Abdel-Halim, A. M.; Ibrahim, S. S.; Abdel-Megid, M.  
CS Fac. Educat., Ain Shams Univ., Roxy, Egypt  
SO Asian Journal of Chemistry (1992), 4(3), 544-52  
CODEN: AJCHEW; ISSN: 0970-7077  
DT Journal  
LA English  
IT **142271-08-7P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 142271-08-7 CAPLUS  
CN Ethanedione, diphenyl-, mono[[5-(5,6-diphenyl-1,2,4-triazin-3-yl)-2-methyl-6-phenyl-4-pyrimidinyl]hydrazone] (9CI) (CA INDEX NAME)



L4 ANSWER 85 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1992:235661 CAPLUS  
DN 116:235661  
TI Preparation of diphenylazines as antithrombotics vasodilators,  
antihypertensives, and antiinflammatories  
IN Takasugi, Hisashi; Sakai, Hiroyoshi; Tanaka, Akito; Ishikawa, Takatoshi  
PA Fujisawa Pharmaceutical Co., Ltd., Japan  
SO PCT Int. Appl., 121 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9202513	A1	19920220	WO 1991-JP1042	19910805
	W: JP, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	JP 06501926	T2	19940303	JP 1991-513247	19910805
PRAI	GB 1990-17183	A	19900806		
	GB 1990-20345	A	19900918		
	WO 1991-JP1042	W	19910805		

OS MARPAT 116:235661

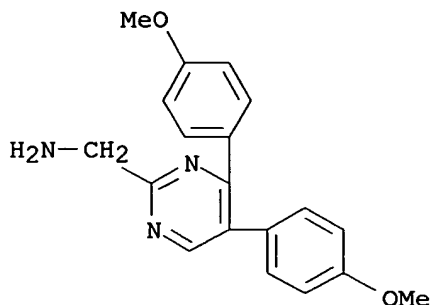
IT **141424-81-9P 141424-85-3P 141424-87-5P**  
**141425-02-7P 141425-03-8P 141425-04-9P**  
**141425-05-0P 141425-06-1P 141425-07-2P**  
**141425-08-3P 141425-09-4P 141425-10-7P**  
**141425-11-8P 141425-12-9P 141425-13-0P**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of, as cardiovascular agent)

10/527,561

RN 141424-81-9 CAPLUS

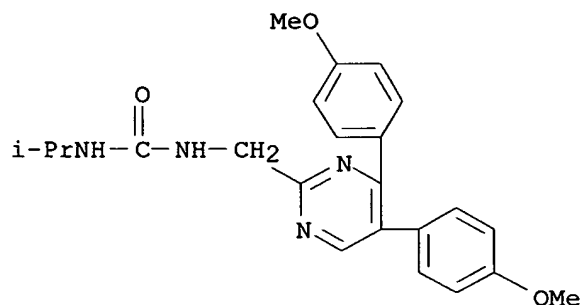
CN 2-Pyrimidinemethanamine, 4,5-bis(4-methoxyphenyl)-, monohydrochloride  
(9CI) (CA INDEX NAME)



● HCl

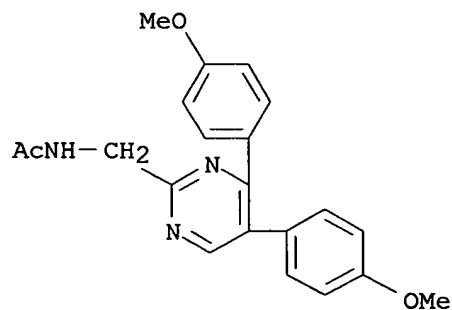
RN 141424-85-3 CAPLUS

CN Urea, N-[[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]methyl]-N'-(1-methylethyl)- (9CI) (CA INDEX NAME)



RN 141424-87-5 CAPLUS

CN Acetamide, N-[[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]methyl]- (9CI) (CA INDEX NAME)

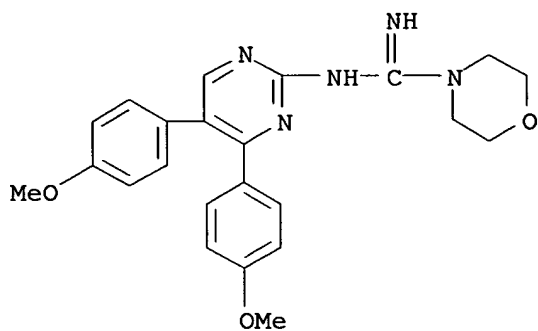


RN 141425-02-7 CAPLUS

CN 4-Morpholinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

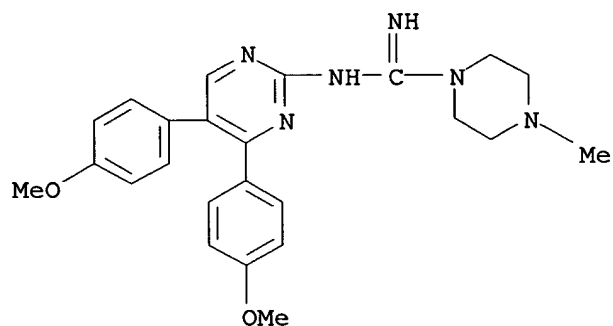


10/527,561



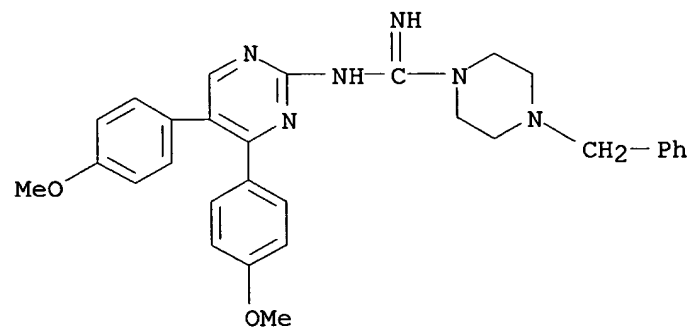
RN 141425-03-8 CAPLUS

CN 1-Piperazinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-4-methyl- (9CI) (CA INDEX NAME)



RN 141425-04-9 CAPLUS

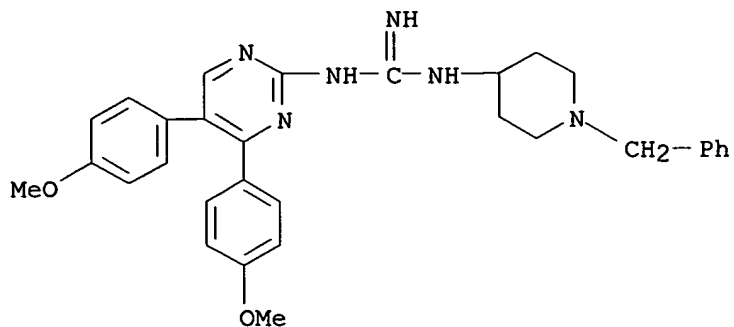
CN 1-Piperazinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 141425-05-0 CAPLUS

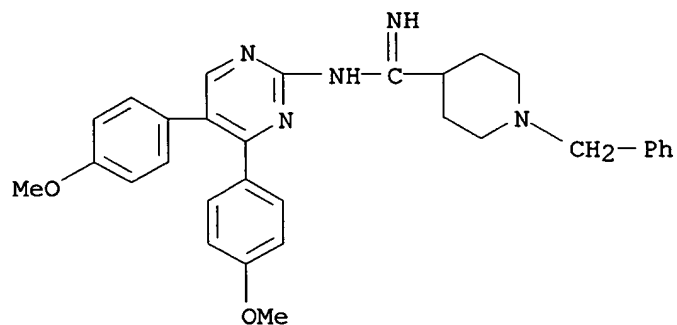
CN Guanidine, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N'-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

10/527,561



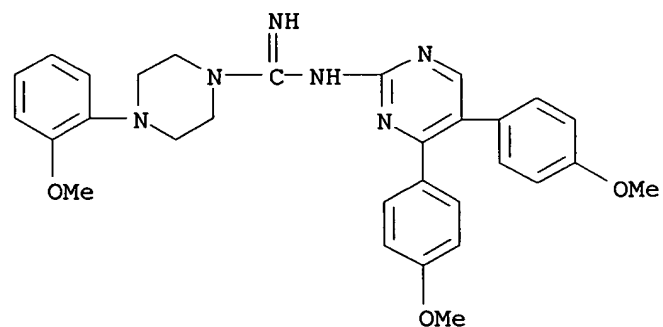
RN 141425-06-1 CAPLUS

CN 4-Piperidinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-1-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 141425-07-2 CAPLUS

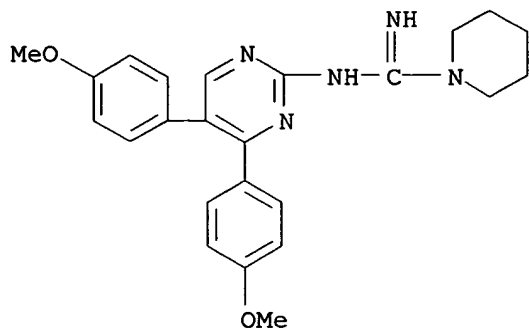
CN 1-Piperazinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-4-(2-methoxyphenyl)- (9CI) (CA INDEX NAME)



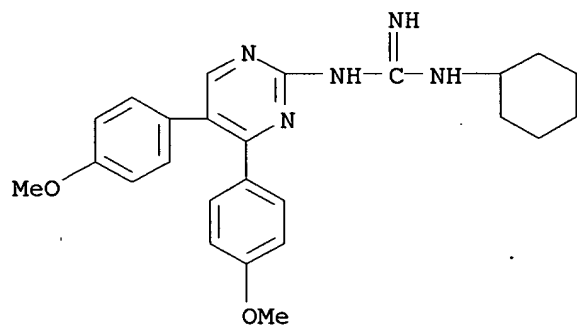
RN 141425-08-3 CAPLUS

CN 1-Piperidinecarboximidamide, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)

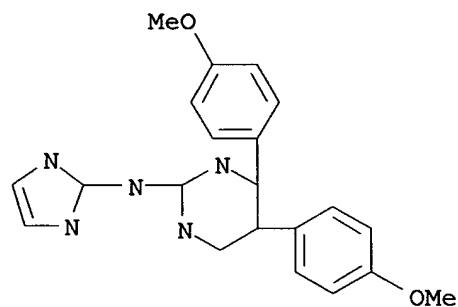
10/527,561



RN 141425-09-4 CAPLUS  
CN Guanidine, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N'-cyclohexyl- (9CI)  
(CA INDEX NAME)



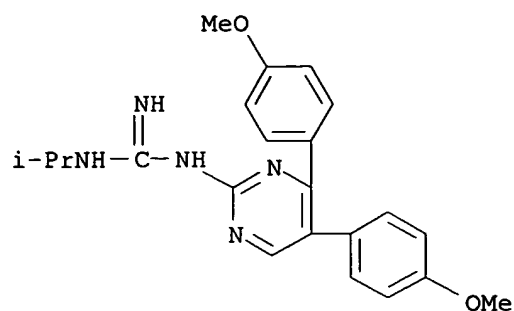
RN 141425-10-7 CAPLUS  
CN 2-Pyrimidinamine, N-1H-imidazol-2-yl-4,5-bis(4-methoxyphenyl)- (9CI) (CA  
INDEX NAME)



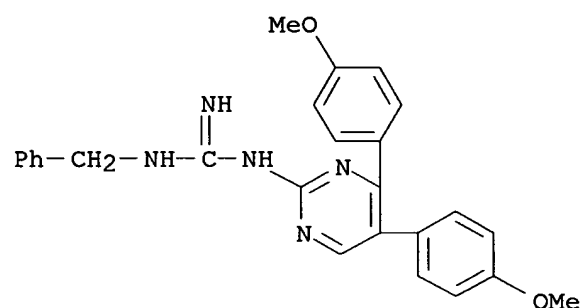
ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

RN 141425-11-8 CAPLUS  
CN Guanidine, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N'-(1-methylethyl)-  
(9CI) (CA INDEX NAME)

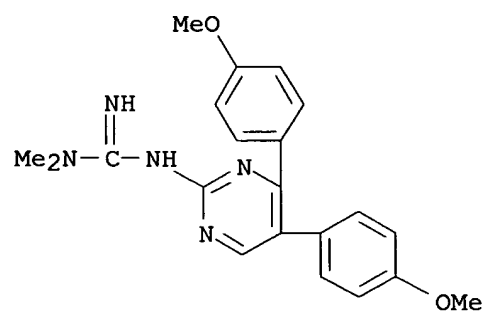
10/527,561



RN 141425-12-9 CAPLUS  
CN Guanidine, N-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N'-(phenylmethyl)-  
(9CI) (CA INDEX NAME)

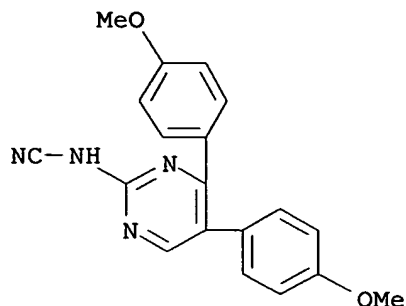


RN 141425-13-0 CAPLUS  
CN Guanidine, N'-[4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]-N,N-dimethyl-,  
monohydrochloride (9CI) (CA INDEX NAME)



● HCl

IT **141424-86-4P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of, as cardiovascular agent and reactions of)  
RN 141424-86-4 CAPLUS  
CN Cyanamide, [4,5-bis(4-methoxyphenyl)-2-pyrimidinyl]- (9CI) (CA INDEX  
NAME)



L4 ANSWER 86 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1992:128952 CAPLUS

DN 116:128952

TI Preparation of tetrazolylpyrimidines

IN Fischer, Gerhard W.; Olk, Bernhard

PA Akademie der Wissenschaften der DDR, Germany

SO Ger. (East), 6 pp.

CODEN: GEXXA8

DT Patent

LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DD 294255	A5	19910926	DD 1990-340610	19900514
PRAI	DD 1990-340610		19900514		

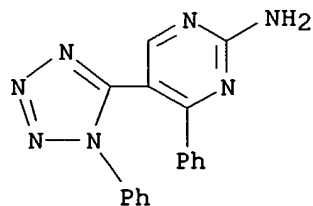
OS MARPAT 116:128952

IT **139393-47-8P 139393-48-9P 139393-49-0P**  
**139393-50-3P 139393-51-4P 139393-52-5P**  
**139393-53-6P 139393-54-7P 139393-55-8P**  
**139393-56-9P 139393-57-0P 139393-63-8P**  
**139393-64-9P 139393-65-0P 139393-68-3P**  
**139393-69-4P 139393-70-7P 139393-71-8P**  
**139393-72-9P**

RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)

RN 139393-47-8 CAPLUS

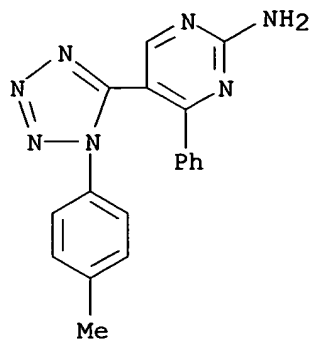
CN 2-Pyrimidinamine, 4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)



RN 139393-48-9 CAPLUS

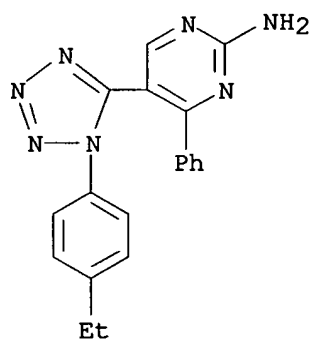
CN 2-Pyrimidinamine, 5-[1-(4-methylphenyl)-1H-tetrazol-5-yl]-4-phenyl- (9CI)  
 (CA INDEX NAME)

10/527,561



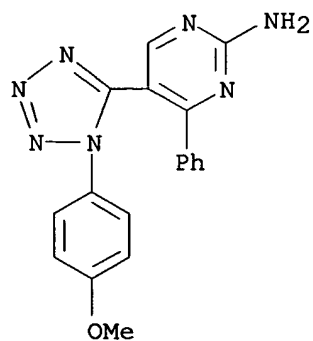
RN 139393-49-0 CAPLUS

CN 2-Pyrimidinamine, 5-[1-(4-ethylphenyl)-1H-tetrazol-5-yl]-4-phenyl- (9CI)  
(CA INDEX NAME)



RN 139393-50-3 CAPLUS

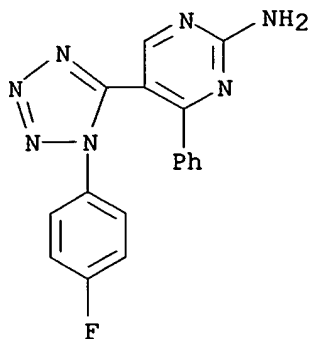
CN 2-Pyrimidinamine, 5-[1-(4-methoxyphenyl)-1H-tetrazol-5-yl]-4-phenyl- (9CI)  
(CA INDEX NAME)



RN 139393-51-4 CAPLUS

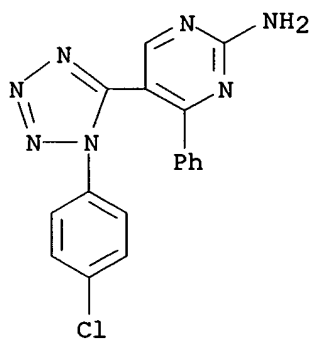
CN 2-Pyrimidinamine, 5-[1-(4-fluorophenyl)-1H-tetrazol-5-yl]-4-phenyl- (9CI)  
(CA INDEX NAME)

10/527,561



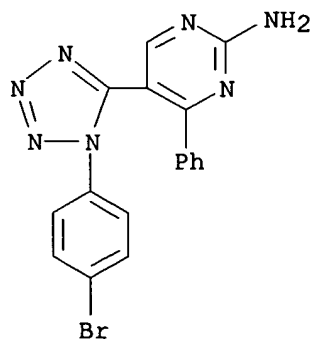
RN 139393-52-5 CAPLUS

CN 2-Pyrimidinamine, 5-[1-(4-chlorophenyl)-1H-tetrazol-5-yl]-4-phenyl- (9CI)  
(CA INDEX NAME)



RN 139393-53-6 CAPLUS

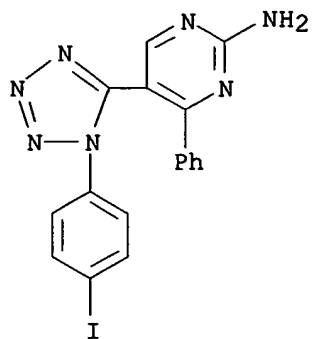
CN 2-Pyrimidinamine, 5-[1-(4-bromophenyl)-1H-tetrazol-5-yl]-4-phenyl- (9CI)  
(CA INDEX NAME)



RN 139393-54-7 CAPLUS

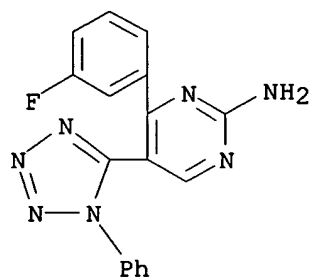
CN 2-Pyrimidinamine, 5-[1-(4-iodophenyl)-1H-tetrazol-5-yl]-4-phenyl- (9CI)  
(CA INDEX NAME)

10/527,561



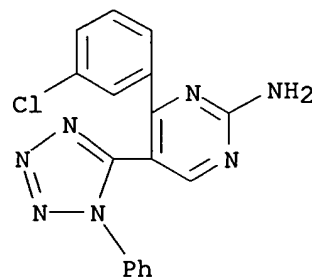
RN 139393-55-8 CAPLUS

CN 2-Pyrimidinamine, 4-(3-fluorophenyl)-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI)  
(CA INDEX NAME)



RN 139393-56-9 CAPLUS

CN 2-Pyrimidinamine, 4-(3-chlorophenyl)-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI)  
(CA INDEX NAME)

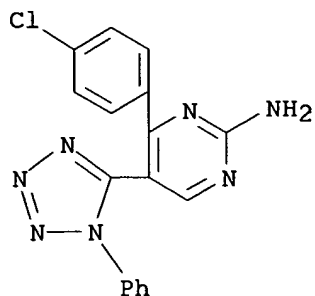


RN 139393-57-0 CAPLUS

CN 2-Pyrimidinamine, 4-(4-chlorophenyl)-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI)  
(CA INDEX NAME)

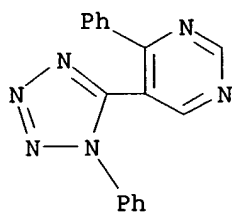


10/527,561



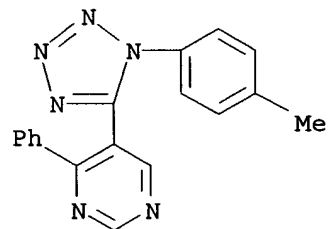
RN 139393-63-8 CAPLUS

CN Pyrimidine, 4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)



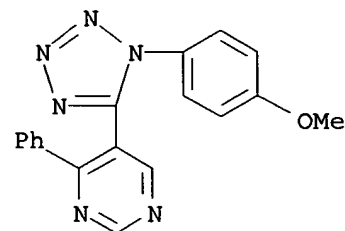
RN 139393-64-9 CAPLUS

CN Pyrimidine, 5-[1-(4-methylphenyl)-1H-tetrazol-5-yl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 139393-65-0 CAPLUS

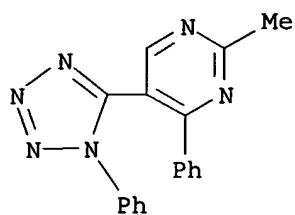
CN Pyrimidine, 5-[1-(4-methoxyphenyl)-1H-tetrazol-5-yl]-4-phenyl- (9CI) (CA INDEX NAME)



RN 139393-68-3 CAPLUS

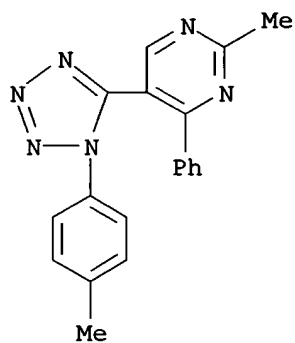
CN Pyrimidine, 2-methyl-4-phenyl-5-(1-phenyl-1H-tetrazol-5-yl)- (9CI) (CA INDEX NAME)

10/527,561



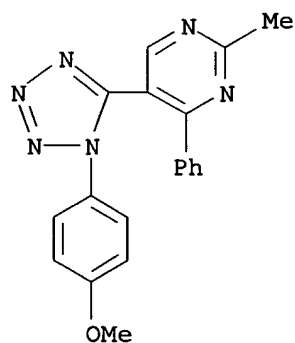
RN 139393-69-4 CAPLUS

CN Pyrimidine, 2-methyl-5-[1-(4-phenyl)-1H-tetrazol-5-yl]-4-phenyl-  
(9CI) (CA INDEX NAME)



RN 139393-70-7 CAPLUS

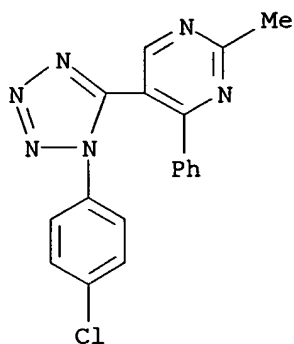
CN Pyrimidine, 5-[1-(4-methoxyphenyl)-1H-tetrazol-5-yl]-2-methyl-4-phenyl-  
(9CI) (CA INDEX NAME)



RN 139393-71-8 CAPLUS

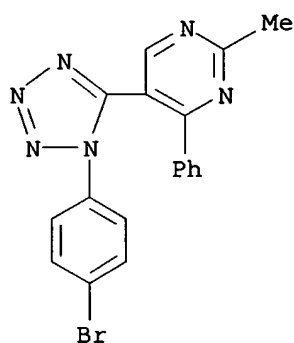
CN Pyrimidine, 5-[1-(4-chlorophenyl)-1H-tetrazol-5-yl]-2-methyl-4-phenyl-  
(9CI) (CA INDEX NAME)

10/527,561



RN 139393-72-9 CAPLUS

CN Pyrimidine, 5-[1-(4-bromophenyl)-1H-tetrazol-5-yl]-2-methyl-4-phenyl-  
(9CI) (CA INDEX NAME)



L4 ANSWER 87 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1992:59369 CAPLUS

DN 116:59369

TI Preparation of heterocyclalalkanoates as blood platelet aggregation inhibitors

IN Meanwell, Nicholas

PA Bristol-Myers Squibb Co., USA

SO Eur. Pat. Appl., 51 pp.

CODEN: EPXXDW

DT Patent

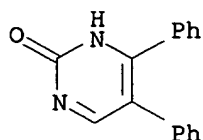
LA English

FAN.CNT 9

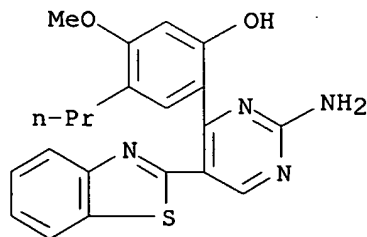
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PI	EP 442448	A2	19910821	EP 1991-101958	19910212
	EP 442448	A3	19920812		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	US 4956379	A	19900911	US 1990-479505	19900213
	US 4956376	A	19900911	US 1990-479559	19900213
	US 4970225	A	19901113	US 1990-479564	19900213
	US 4983610	A	19910108	US 1990-479561	19900213
	US 4992439	A	19910212	US 1990-479508	19900213
	US 5021415	A	19910604	US 1990-479563	19900213
	US 5034409	A	19910723	US 1990-479507	19900213
	US 5077305	A	19911231	US 1990-479560	19900213
	US 5011851	A	19910430	US 1990-540988	19900620

10/527,561

PRAI US 1990-479505 A 19900213  
US 1990-479506 A 19900213  
US 1990-479507 A 19900213  
US 1990-479508 A 19900213  
US 1990-479559 A 19900213  
US 1990-479560 A 19900213  
US 1990-479561 A 19900213  
US 1990-479563 A 19900213  
US 1990-479564 A 19900213  
US 1990-540988 A 19900620  
OS MARPAT 116:59369  
IT **33266-46-5**  
RL: RCT (Reactant); RACT (Reactant or reagent)  
(reaction of, in preparation of blood platelet aggregation inhibitor)  
RN 33266-46-5 CAPLUS  
CN 2(1H)-Pyrimidinone, 4,5-diphenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 88 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1991:582897 CAPLUS  
DN 115:182897  
TI Benzothiazole analogs of isoflavones  
AU Gorbulenko, N. V.; Shimko, N. N.; Khilya, V. P.  
CS Kiev. Gos. Univ., Kiev, USSR  
SO Doklady Akademii Nauk Ukrainskoi SSR (1991), (5), 117-23  
CODEN: DANSEM; ISSN: 0868-8044  
DT Journal  
LA Russian  
OS CASREACT 115:182897  
IT **136507-03-4P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 136507-03-4 CAPLUS  
CN Phenol, 2-[2-amino-5-(2-benzothiazolyl)-4-pyrimidinyl]-5-methoxy-4-propyl-  
(9CI) (CA INDEX NAME)

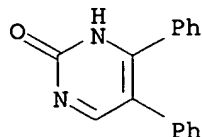


L4 ANSWER 89 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1991:164276 CAPLUS  
DN 114:164276  
TI Preparation of pyrimidinealkylcarboxylic acids and esters as blood  
platelet aggregation inhibitors

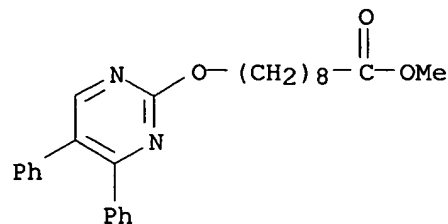
10/527,561

IN Meanwell, Nicholas A.  
PA Bristol-Myers Squibb Co., USA  
SO U.S., 5 pp.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 9

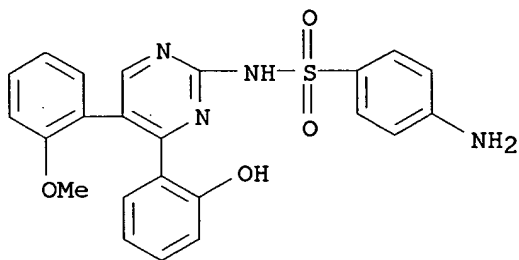
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PI	US 4983610	A	19910108	US 1990-479561	19900213
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	CA 2036192	AA	19910814	CA 1991-2036192	19910212
	EP 442448	A2	19910821	EP 1991-101958	19910212
	EP 442448	A3	19920812		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
PRAI	US 1990-479464	A	19900213		
	US 1990-479505	A	19900213		
	US 1990-479506	A	19900213		
	US 1990-479507	A	19900213		
	US 1990-479508	A	19900213		
	US 1990-479559	A	19900213		
	US 1990-479560	A	19900213		
	US 1990-479561	A	19900213		
	US 1990-479563	A	19900213		
	US 1990-479564	A	19900213		
	US 1990-540988	A	19900620		
OS	MARPAT 114:164276				
IT	<b>33266-46-5</b>				
	RL: RCT (Reactant); RACT (Reactant or reagent) (alkylation of, with Me bromononanoate)				
RN	33266-46-5 CAPLUS				
CN	2(1H)-Pyrimidinone, 4,5-diphenyl- (9CI) (CA INDEX NAME)				



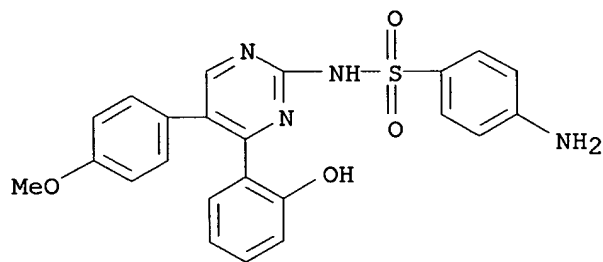
IT **133186-28-4P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 133186-28-4 CAPLUS  
CN Nonanoic acid, 9-[(4,5-diphenyl-2-pyrimidinyl)oxy]-, methyl ester (9CI)  
(CA INDEX NAME)



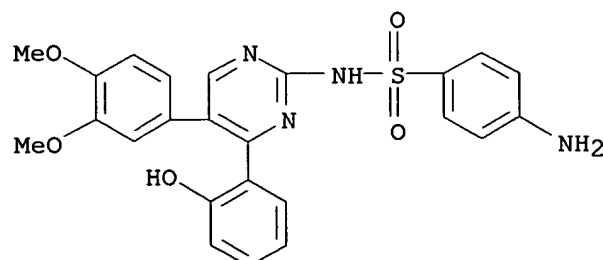
AN 1991:101914 CAPLUS  
 DN 114:101914  
 TI The reaction of amines with isoflavones. 2. Formation of phenolic  
 sulfonamidopyrimidines  
 AU Olugbade, T. A.; Usifoh, C. O.; Oluwadiya, J. O.; Reisch, J.  
 CS Fac. Pharm., Obafemi Awolowo Univ., Ile-Ife, Nigeria  
 SO Journal of Heterocyclic Chemistry (1990), 27(6), 1727-8  
 CODEN: JHTCAD; ISSN: 0022-152X  
 DT Journal  
 LA English  
 IT **132184-49-7P 132184-50-0P 132184-51-1P**  
**132184-52-2P 132184-53-3P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 132184-49-7 CAPLUS  
 CN Benzenesulfonamide, 4-amino-N-[4-(2-hydroxyphenyl)-5-(2-methoxyphenyl)-2-  
 pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 132184-50-0 CAPLUS  
 CN Benzenesulfonamide, 4-amino-N-[4-(2-hydroxyphenyl)-5-(4-methoxyphenyl)-2-  
 pyrimidinyl]- (9CI) (CA INDEX NAME)



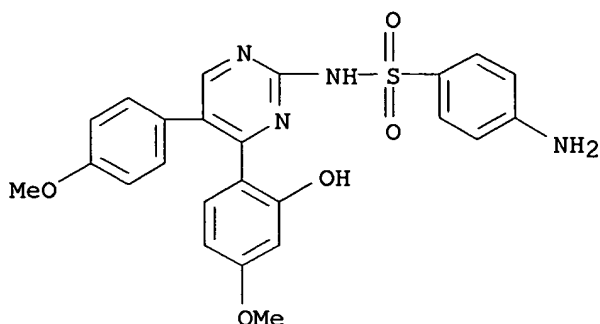
RN 132184-51-1 CAPLUS  
 CN Benzenesulfonamide, 4-amino-N-[5-(3,4-dimethoxyphenyl)-4-(2-hydroxyphenyl)-2-  
 pyrimidinyl]- (9CI) (CA INDEX NAME)



10/527,561

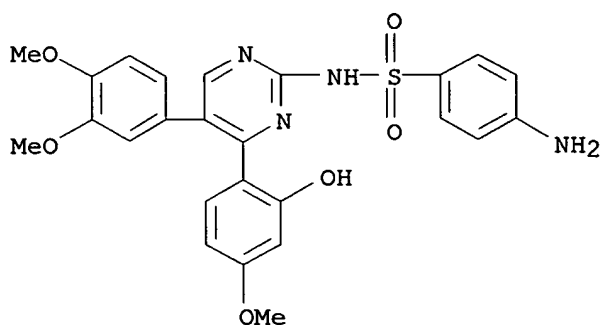
RN 132184-52-2 CAPLUS

CN Benzenesulfonamide, 4-amino-N-[4-(2-hydroxy-4-methoxyphenyl)-5-(4-methoxyphenyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 132184-53-3 CAPLUS

CN Benzenesulfonamide, 4-amino-N-[5-(3,4-dimethoxyphenyl)-4-(2-hydroxy-4-methoxyphenyl)-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 91 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1990:523850 CAPLUS

DN 113:123850

TI Electrophotographic photoreceptors using pyrimidine derivative  
charge-transporting agent

IN Ogata, Michiko; Tsukamoto, Koji; Kamisaka, Tomozumi; Watanuki, Tsuneo;  
Saruwatari, Norio

PA Fujitsu Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 7 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 02052360	A2	19900221	JP 1988-201897	19880815
PRAI	JP 1988-201897		19880815		
OS	MARPAT 113:123850				
IT	129279-56-7				

RL: USES (Uses)

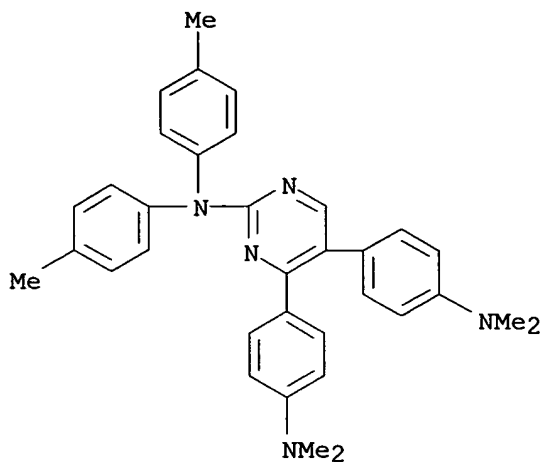
(electrophotog. photoreceptor containing charge-transporting agent from)

RN 129279-56-7 CAPLUS

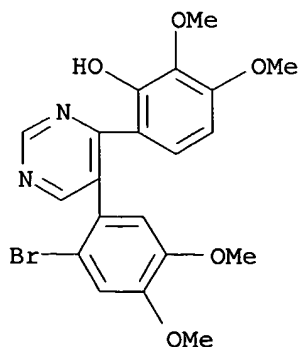
CN 2-Pyrimidinamine, 4,5-bis[4-(dimethylamino)phenyl]-N,N-bis(4-methylphenyl)-

10/527,561

(9CI) (CA INDEX NAME)



L4 ANSWER 92 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1990:432328 CAPLUS  
DN 113:32328  
TI 5-(2-Bromo-4,5-dimethoxyphenyl)-4-(2-hydroxy-3,4-dimethoxyphenyl)pyrimidine  
AU Arrieta, J. M.; Dominguez, E.; Lete, E.; Villa, M. J.; Germain, G.; Vlassi, M.  
CS Fac. Cienc., Univ. Pais Vasco, Bilbao, 48080, Spain  
SO Acta Crystallographica, Section C: Crystal Structure Communications (1990), C46(4), 660-3  
CODEN: ACSCEE; ISSN: 0108-2701  
DT Journal  
LA English  
IT 90998-37-1  
RL: PRP (Properties)  
(crystal structure of)  
RN 90998-37-1 CAPLUS  
CN Phenol, 6-[5-(2-bromo-4,5-dimethoxyphenyl)-4-pyrimidinyl]-2,3-dimethoxy-  
(9CI) (CA INDEX NAME)

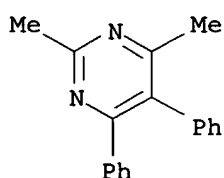


L4 ANSWER 93 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1990:406268 CAPLUS  
DN 113:6268

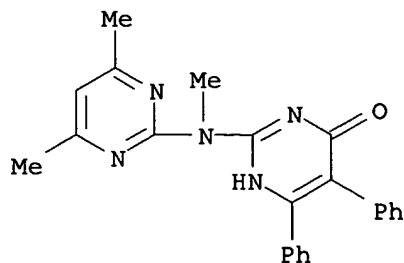


10/527,561

TI Studies on pyrimidine derivatives. XLI. Palladium-catalyzed cross-coupling reaction of halopyrimidines with aryl- and vinyltributylstannanes  
AU Kondo, Yoshinori; Watanabe, Ryo; Sakamoto, Takao; Yamanaka, Hiroshi  
CS Pharm. Inst., Tohoku Univ., Sendai, 980, Japan  
SO Chemical & Pharmaceutical Bulletin (1989), 37(10), 2814-16  
CODEN: CPBTAL; ISSN: 0009-2363  
DT Journal  
LA English  
OS CASREACT 113:6268  
IT **38202-09-4P**  
RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)  
RN 38202-09-4 CAPLUS  
CN Pyrimidine, 2,4-dimethyl-5,6-diphenyl- (9CI) (CA INDEX NAME)



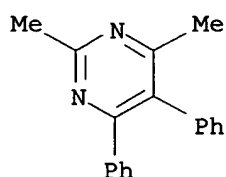
L4 ANSWER 94 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1990:158186 CAPLUS  
DN 112:158186  
TI Synthesis and reactions of [1,2,4]triazolo[1,5-a]pyrimidinium betaines  
AU Marley, Hugh; Wright, Stanley H. B.; Preston, Peter N.  
CS Merck Sharp and Dohme Res. Lab., Hoddesdon/Hertfordshire, EN11 9BU, UK  
SO Journal of the Chemical Society, Perkin Transactions 1: Organic and Bio-Organic Chemistry (1972-1999) (1989), (10), 1727-33  
CODEN: JCPRB4; ISSN: 0300-922X  
DT Journal  
LA English  
OS CASREACT 112:158186  
IT **126085-85-6P**  
RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation) (preparation and spectra of)  
RN 126085-85-6 CAPLUS  
CN 4(1H)-Pyrimidinone, 2-[(4,6-dimethyl-2-pyrimidinyl)methylamino]-5,6-diphenyl- (9CI) (CA INDEX NAME)



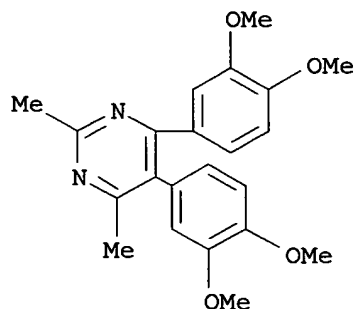
L4 ANSWER 95 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1989:231407 CAPLUS

10/527,561

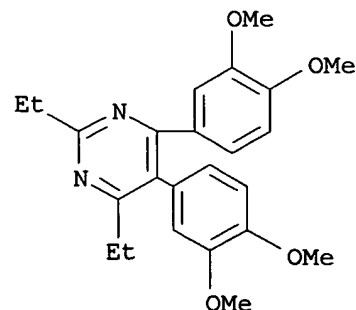
DN 110:231407  
TI A simple direct approach to 1-substituted 3-arylisoquinolines from  
deoxybenzoins and nitriles  
AU Garcia, Alberto; Lete, Esther; Villa, M. Jesus; Dominguez, Esther; Badia,  
M. Dolores  
CS Fac. Cienc., Univ. Pais Vasco, Bilbao, Spain  
SO Tetrahedron (1988), 44(21), 6681-6  
CODEN: TETRAB; ISSN: 0040-4020  
DT Journal  
LA English  
OS CASREACT 110:231407  
IT **38202-09-4P 120801-94-7P 120801-95-8P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 38202-09-4 CAPLUS  
CN Pyrimidine, 2,4-dimethyl-5,6-diphenyl- (9CI) (CA INDEX NAME)



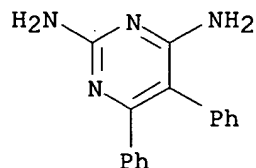
RN 120801-94-7 CAPLUS  
CN Pyrimidine, 4,5-bis(3,4-dimethoxyphenyl)-2,6-dimethyl- (9CI) (CA INDEX NAME)



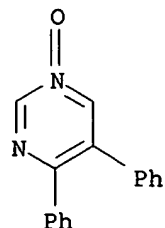
RN 120801-95-8 CAPLUS  
CN Pyrimidine, 4,5-bis(3,4-dimethoxyphenyl)-2,6-diethyl- (9CI) (CA INDEX NAME)



L4 ANSWER 96 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1988:549486 CAPLUS  
 DN 109:149486  
 TI Photooxygenation of 5-aryl-2,4-diaminopyrimidines leading to  
 4-amino-1,3,5-triazin-2-yl ketones and, in the presence of sodium  
 borohydride, to 5,6-dihydro-4(3H)-pyrimidinones  
 AU Oppenlaender, Thomas; Pfoertner, Karl Heinz; Schoenholzer, Peter  
 CS F. Hoffmann-La Roche und Co. AG, Basel, CH-4002, Switz.  
 SO Helvetica Chimica Acta (1988), 71(4), 712-17  
 CODEN: HCACAV; ISSN: 0018-019X  
 DT Journal  
 LA English  
 OS CASREACT 109:149486  
 IT **116730-29-1**  
 RL: RCT (Reactant); RACT (Reactant or reagent)  
 (photochem. oxidation of, with singlet oxygen)  
 RN 116730-29-1 CAPLUS  
 CN 2,4-Pyrimidinediamine, 5,6-diphenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 97 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1988:422921 CAPLUS  
 DN 109:22921  
 TI Studies on pyrimidine derivatives. XXXIX. Site-selectivity in the  
 reaction of 5-substituted and 4,5-disubstituted pyrimidine N-oxides with  
 trimethylsilyl cyanide  
 AU Yamanaka, Hiroshi; Sakamoto, Takao; Nishimura, Sumiko; Sagi, Mataichi  
 CS Pharm. Inst., Tohoku Univ., Sendai, 980, Japan  
 SO Chemical & Pharmaceutical Bulletin (1987), 35(8), 3119-26  
 CODEN: CPBTAL; ISSN: 0009-2363  
 DT Journal  
 LA English  
 OS CASREACT 109:22921  
 IT **114969-49-2P**  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
 (Reactant or reagent)  
 (preparation and cyanation of, with trimethylsilyl cyanide)  
 RN 114969-49-2 CAPLUS  
 CN Pyrimidine, 4,5-diphenyl-, 1-oxide (9CI) (CA INDEX NAME)



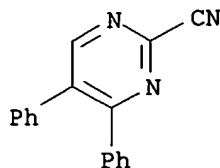
10/527,561

IT 114969-67-4P 114969-71-0P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

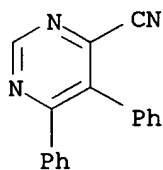
RN 114969-67-4 CAPLUS

CN 2-Pyrimidinecarbonitrile, 4,5-diphenyl- (9CI) (CA INDEX NAME)



RN 114969-71-0 CAPLUS

CN 4-Pyrimidinecarbonitrile, 5,6-diphenyl- (9CI) (CA INDEX NAME)

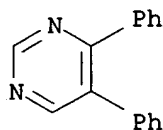


IT 25922-93-4

RL: RCT (Reactant); RACT (Reactant or reagent)  
(N-oxidation of)

RN 25922-93-4 CAPLUS

CN Pyrimidine, 4,5-diphenyl- (8CI, 9CI) (CA INDEX NAME)



L4 ANSWER 98 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1987:156236 CAPLUS

DN 106:156236

TI On the Leuckart reaction of deoxybenzoins. Isolation and characterization  
of 2,3,4,5-tetraarylpyridine derivatives

AU Villa, Maria Jesus; Dominguez, Esther; Lete, Esther

CS Fac. Cienc., Univ. Pais Vasco, Bilbao, Spain

SO Heterocycles (1986), 24(7), 1943-54

CODEN: HTCYAM; ISSN: 0385-5414

DT Journal

LA English

OS CASREACT 106:156236

IT 90998-37-1P 107728-43-8P 107728-45-0P

107728-47-2P 107728-48-3P

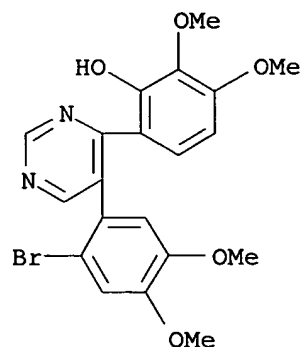
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

RN 90998-37-1 CAPLUS

CN Phenol, 6-[5-(2-bromo-4,5-dimethoxyphenyl)-4-pyrimidinyl]-2,3-dimethoxy-

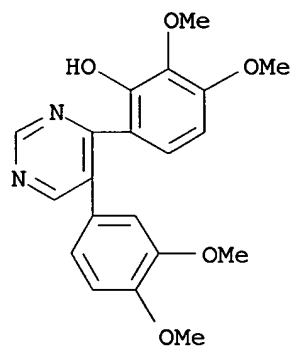
10/527,561

(9CI) (CA INDEX NAME)



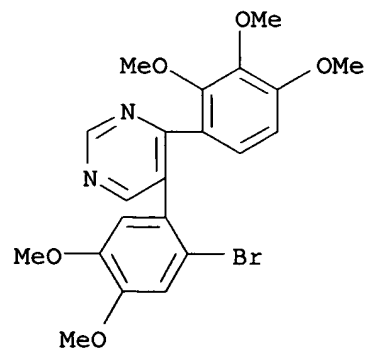
RN 107728-43-8 CAPLUS

CN Phenol, 6-[5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]-2,3-dimethoxy- (9CI)  
(CA INDEX NAME)



RN 107728-45-0 CAPLUS

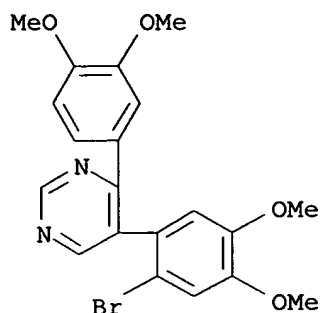
CN Pyrimidine, 5-(2-bromo-4,5-dimethoxyphenyl)-4-(2,3,4-trimethoxyphenyl)-  
(9CI) (CA INDEX NAME)



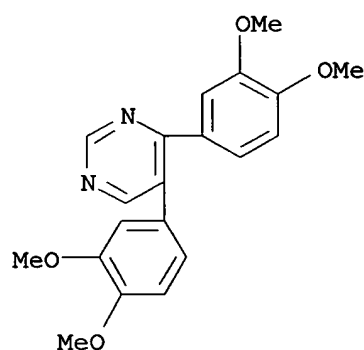
RN 107728-47-2 CAPLUS

CN Pyrimidine, 5-(2-bromo-4,5-dimethoxyphenyl)-4-(3,4-dimethoxyphenyl)- (9CI)  
(CA INDEX NAME)

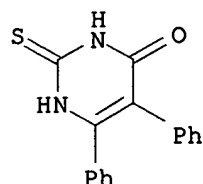
10/527,561



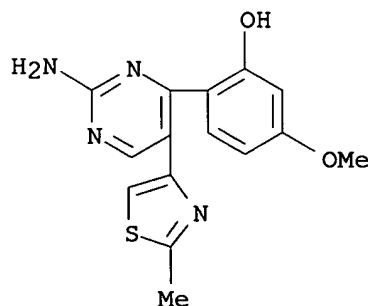
RN 107728-48-3 CAPLUS  
CN Pyrimidine, 4,5-bis(3,4-dimethoxyphenyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 99 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1987:138390 CAPLUS  
DN 106:138390  
TI New syntheses with  $\alpha$ -acylketenimines and  $\alpha$ -acylketenes  
AU Capuano, Lilly; Djokar, Keramatollah; Schneider, Nicole; Wamprecht, Christian  
CS Fachber. 13, Org. Chem., Univ. Saarlandes, Saarbruecken, D-6600, Fed. Rep. Ger.  
SO Liebigs Annalen der Chemie (1987), (3), 183-7  
CODEN: LACHDL; ISSN: 0170-2041  
DT Journal  
LA German  
OS CASREACT 106:138390  
IT **105141-23-9P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 105141-23-9 CAPLUS  
CN 4(1H)-Pyrimidinone, 2,3-dihydro-5,6-diphenyl-2-thioxo- (9CI) (CA INDEX NAME)

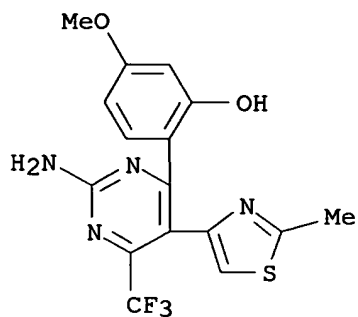


L4 ANSWER 100 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1986:608819 CAPLUS  
 DN 105:208819  
 TI Chemistry of isoflavone heteroanalogs. 10. Synthesis of pyrimidines by  
 recyclization of isoflavones and their heteroanalogs  
 AU Khilya, V. P.; Kornilov, M. Yu.; Gorbulenko, N. V.; Golubushina, G. M.;  
 Kovtun, E. N.; Kolotusha, N. V.; Panasenko, G. V.  
 CS Kiev. Gos. Univ., Kiev, 252017, USSR  
 SO Khimiya Geterotsiklicheskikh Soedinenii (1985), (11), 1542-50  
 CODEN: KGSSAQ; ISSN: 0453-8234  
 DT Journal  
 LA Russian  
 OS CASREACT 105:208819  
 IT 74527-26-7P 74527-27-8P 74527-28-9P  
 74527-29-0P 74527-30-3P 74527-31-4P  
 74527-32-5P 74527-33-6P 74527-34-7P  
 74527-35-8P 74527-36-9P 74527-37-0P  
 105258-10-4P 105258-11-5P 105258-12-6P  
 105258-13-7P 105258-14-8P 105258-15-9P  
 105258-16-0P 105258-17-1P 105258-18-2P  
 105258-19-3P 105258-20-6P 105258-21-7P  
 105258-22-8P 105258-24-0P 105258-25-1P  
 105258-27-3P 105258-28-4P 105258-29-5P  
 105258-30-8P  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 74527-26-7 CAPLUS  
 CN Phenol, 2-[2-amino-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-5-methoxy-  
 (9CI) (CA INDEX NAME)

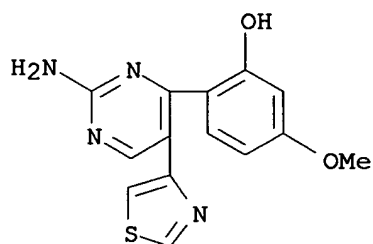


RN 74527-27-8 CAPLUS  
 CN Phenol, 2-[2-amino-5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-4-  
 pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)

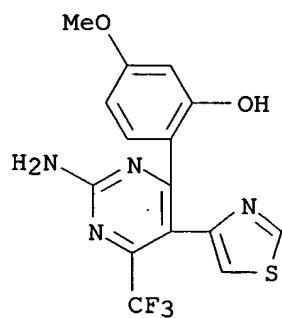
10/527,561



RN 74527-28-9 CAPLUS  
CN Phenol, 2-[2-amino-5-(4-thiazolyl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)



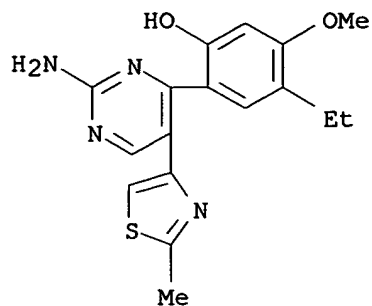
RN 74527-29-0 CAPLUS  
CN Phenol, 2-[2-amino-5-(4-thiazolyl)-6-(trifluoromethyl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)



RN 74527-30-3 CAPLUS  
CN Phenol, 2-[2-amino-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-4-ethyl-5-methoxy- (9CI) (CA INDEX NAME)

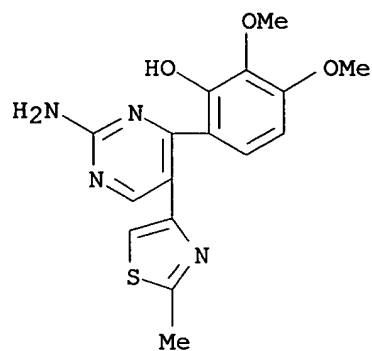


10/527,561



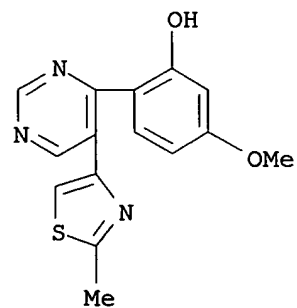
RN 74527-31-4 CAPLUS

CN Phenol, 6-[2-amino-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-2,3-dimethoxy-  
(9CI) (CA INDEX NAME)



RN 74527-32-5 CAPLUS

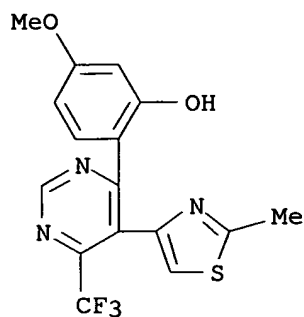
CN Phenol, 5-methoxy-2-[5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]- (9CI) (CA  
INDEX NAME)



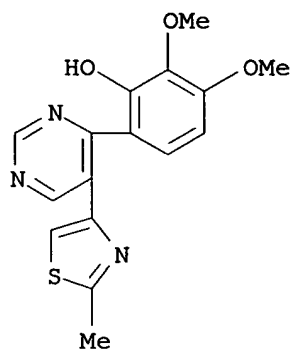
RN 74527-33-6 CAPLUS

CN Phenol, 5-methoxy-2-[5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-4-  
pyrimidinyl]- (9CI) (CA INDEX NAME)

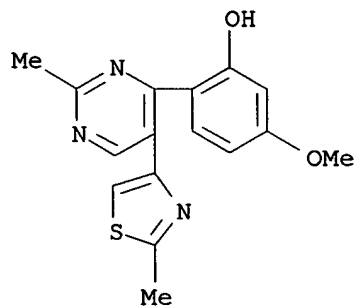
10/527,561



RN 74527-34-7 CAPLUS  
CN Phenol, 2,3-dimethoxy-6-[5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]- (9CI)  
(CA INDEX NAME)

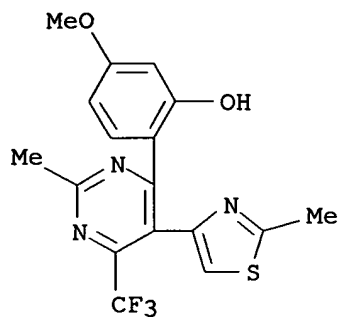


RN 74527-35-8 CAPLUS  
CN Phenol, 5-methoxy-2-[2-methyl-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



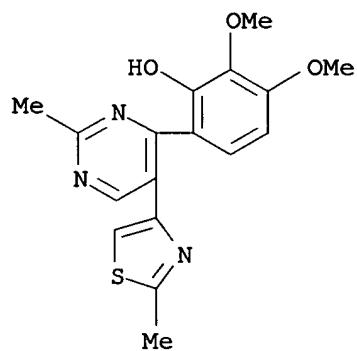
RN 74527-36-9 CAPLUS  
CN Phenol, 5-methoxy-2-[2-methyl-5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-  
4-pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



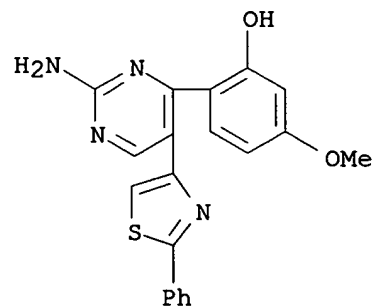
RN 74527-37-0 CAPLUS

CN Phenol, 2,3-dimethoxy-6-[2-methyl-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 105258-10-4 CAPLUS

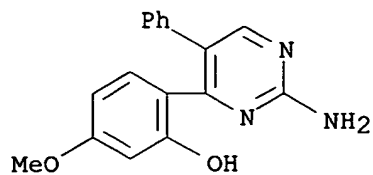
CN Phenol, 2-[2-amino-5-(2-phenyl-4-thiazolyl)-4-pyrimidinyl]-5-methoxy-  
(9CI) (CA INDEX NAME)



RN 105258-11-5 CAPLUS

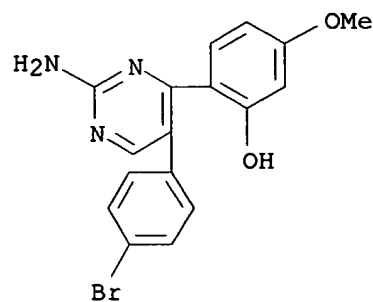
CN Phenol, 2-(2-amino-5-phenyl-4-pyrimidinyl)-5-methoxy- (9CI) (CA INDEX  
NAME)

10/527,561



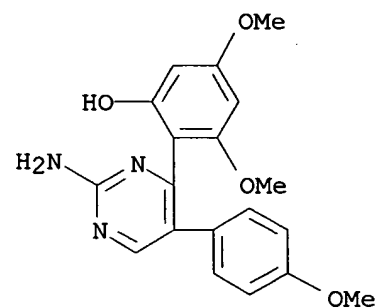
RN 105258-12-6 CAPLUS

CN Phenol, 2-[2-amino-5-(4-bromophenyl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)



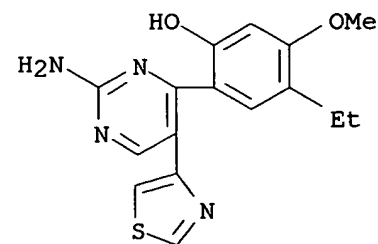
RN 105258-13-7 CAPLUS

CN Phenol, 2-[2-amino-5-(4-methoxyphenyl)-4-pyrimidinyl]-3,5-dimethoxy- (9CI) (CA INDEX NAME)



RN 105258-14-8 CAPLUS

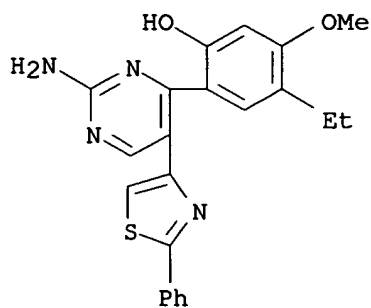
CN Phenol, 2-[2-amino-5-(4-thiazolyl)-4-pyrimidinyl]-4-ethyl-5-methoxy- (9CI) (CA INDEX NAME)



10/527,561

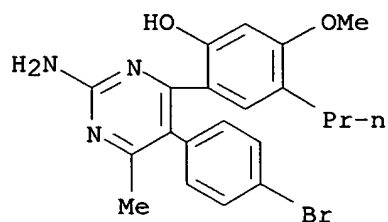
RN 105258-15-9 CAPLUS

CN Phenol, 2-[2-amino-5-(2-phenyl-4-thiazolyl)-4-pyrimidinyl]-4-ethyl-5-methoxy- (9CI) (CA INDEX NAME)



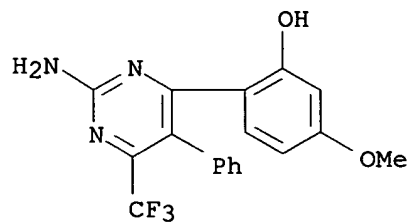
RN 105258-16-0 CAPLUS

CN Phenol, 2-[2-amino-5-(4-bromophenyl)-6-methyl-4-pyrimidinyl]-5-methoxy-4-propyl- (9CI) (CA INDEX NAME)



RN 105258-17-1 CAPLUS

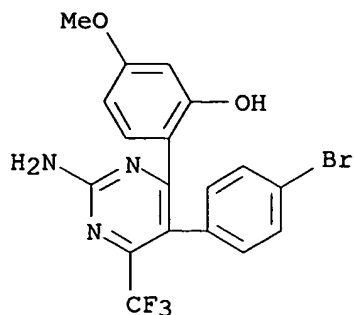
CN Phenol, 2-[2-amino-5-phenyl-6-(trifluoromethyl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)



RN 105258-18-2 CAPLUS

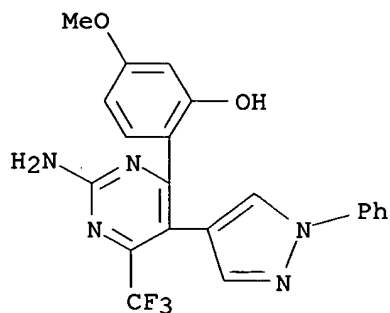
CN Phenol, 2-[2-amino-5-(4-bromophenyl)-6-(trifluoromethyl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)

10/527,561



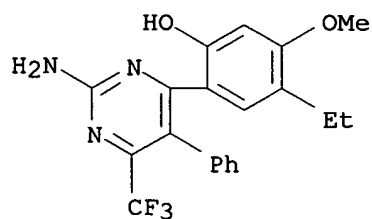
RN 105258-19-3 CAPLUS

CN Phenol, 2-[2-amino-5-(1-phenyl-1H-pyrazol-4-yl)-6-(trifluoromethyl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)



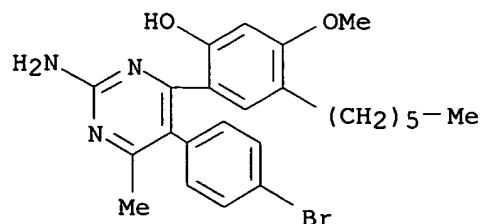
RN 105258-20-6 CAPLUS

CN Phenol, 2-[2-amino-5-phenyl-6-(trifluoromethyl)-4-pyrimidinyl]-4-ethyl-5-methoxy- (9CI) (CA INDEX NAME)



RN 105258-21-7 CAPLUS

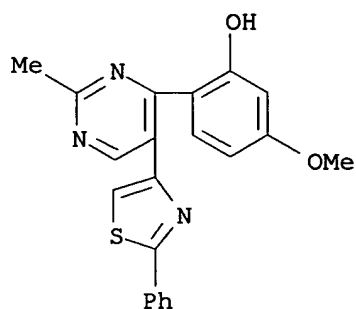
CN Phenol, 2-[2-amino-5-(4-bromophenyl)-6-methyl-4-pyrimidinyl]-4-hexyl-5-methoxy- (9CI) (CA INDEX NAME)



10/527,561

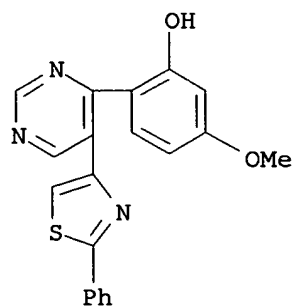
RN 105258-22-8 CAPLUS

CN Phenol, 5-methoxy-2-[2-methyl-5-(2-phenyl-4-thiazolyl)-4-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



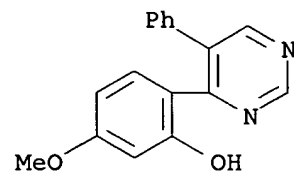
RN 105258-24-0 CAPLUS

CN Phenol, 5-methoxy-2-[5-(2-phenyl-4-thiazolyl)-4-pyrimidinyl]- (9CI) (CA  
INDEX NAME)



RN 105258-25-1 CAPLUS

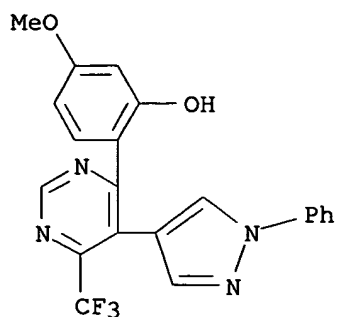
CN Phenol, 5-methoxy-2-(5-phenyl-4-pyrimidinyl)- (9CI) (CA INDEX NAME)



RN 105258-27-3 CAPLUS

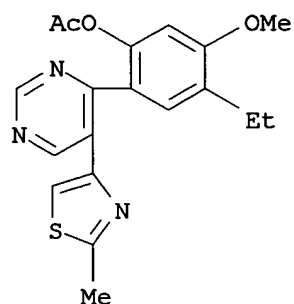
CN Phenol, 5-methoxy-2-[5-(1-phenyl-1H-pyrazol-4-yl)-6-(trifluoromethyl)-4-  
pyrimidinyl]- (9CI) (CA INDEX NAME)

10/527,561



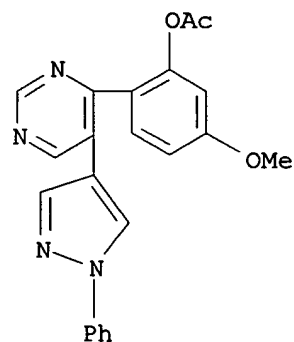
RN 105258-28-4 CAPLUS

CN Phenol, 4-ethyl-5-methoxy-2-[5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-, acetate (ester) (9CI) (CA INDEX NAME)



RN 105258-29-5 CAPLUS

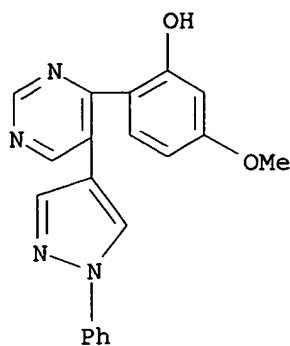
CN Phenol, 5-methoxy-2-[5-(1-phenyl-1H-pyrazol-4-yl)-4-pyrimidinyl]-, acetate (ester) (9CI) (CA INDEX NAME)



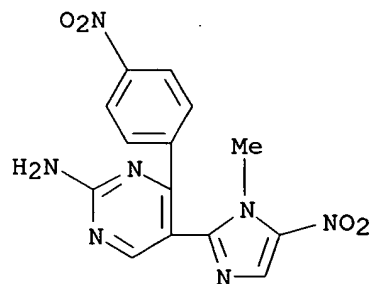
RN 105258-30-8 CAPLUS

CN Phenol, 5-methoxy-2-[5-(1-phenyl-1H-pyrazol-4-yl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)





L4 ANSWER 101 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1984:630414 CAPLUS  
 DN 101:230414  
 TI Nitroimidazoles: part XIII - (1-methyl-5-nitro-2-imidazolyl)methyl aryl  
 ketones and derived heterocycles  
 AU Nair, M. D.; Desai, J. A.  
 CS Res. Cent., Ciba-Geigy, Bombay, 400 063, India  
 SO Indian Journal of Chemistry, Section B: Organic Chemistry Including  
 Medicinal Chemistry (1984), 23B(5), 480-2  
 CODEN: IJSBDB; ISSN: 0376-4699  
 DT Journal  
 LA English  
 OS CASREACT 101:230414  
 IT **93300-20-0P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 93300-20-0 CAPLUS  
 CN 2-Pyrimidinamine, 5-(1-methyl-5-nitro-1H-imidazol-2-yl)-4-(4-nitrophenyl)-  
 (9CI) (CA INDEX NAME)



L4 ANSWER 102 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1984:455026 CAPLUS  
 DN 101:55026  
 TI Synthesis of 3-substituted 5,6-diphenylpyrimidin-4-ones from  
 diphenylcyclopropanone and N-substituted amide oximes  
 AU Takahashi, Masahiko; Nogami, Takayuki; Nidaira, Kenichi  
 CS Fac. Eng., Ibaraki Univ., Hitachi, 316, Japan  
 SO Heterocycles (1984), 22(3), 581-4  
 CODEN: HTCYAM; ISSN: 0385-5414  
 DT Journal  
 LA English

10/527,561

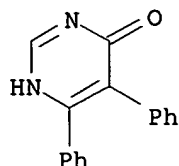
OS CASREACT 101:55026

IT **90619-08-2P**

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation and hydrolysis of)

RN 90619-08-2 CAPLUS

CN 4(1H)-Pyrimidinone, 5,6-diphenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 103 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1984:454649 CAPLUS

DN 101:54649

TI Formation of anomalous products in the Leuckart reaction of the  
2-bromo-4,5-dimethoxybenzyl 2-hydroxy-3,4-dimethoxyphenyl ketone

AU Dominguez, Esther; Lete, Esther; Jesus Villa, M.; Iriando, Carmen

CS Fac. Cienc., Univ. Pais Vasco, Bilbao, Spain

SO Heterocycles (1984), 22(5), 1217-24

CODEN: HTCYAM; ISSN: 0385-5414

DT Journal

LA English

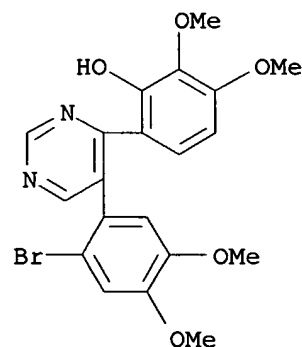
OS CASREACT 101:54649

IT **90998-37-1P**

RL: FORM (Formation, nonpreparative); PREP (Preparation)  
(formation of, in Leuckart reaction of bromodimethoxybenzyl  
hydroxydimethoxyphenyl ketone)

RN 90998-37-1 CAPLUS

CN Phenol, 6-[5-(2-bromo-4,5-dimethoxyphenyl)-4-pyrimidinyl]-2,3-dimethoxy-  
(9CI) (CA INDEX NAME)

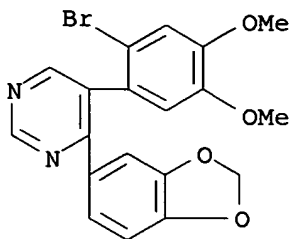


IT **90998-41-7P**

RL: FORM (Formation, nonpreparative); PREP (Preparation)  
(formation of, in Leuckart reaction of bromodimethoxybenzyl  
methylenedioxyphenyl ketone)

RN 90998-41-7 CAPLUS

CN Pyrimidine, 4-(1,3-benzodioxol-5-yl)-5-(2-bromo-4,5-dimethoxyphenyl)-  
(9CI) (CA INDEX NAME)

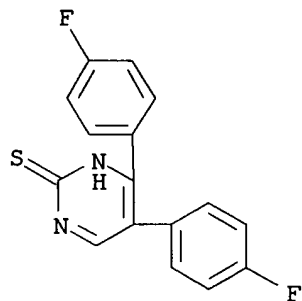


L4 ANSWER 104 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1984:407193 CAPLUS  
 DN 101:7193  
 TI 2-Substituted thio-4,5-diarylpyrimidines  
 IN Cherkofsky, Saul C.  
 PA du Pont de Nemours, E. I., and Co. , USA  
 SO U.S., 5 pp.  
 CODEN: USXXAM

DT Patent  
 LA English

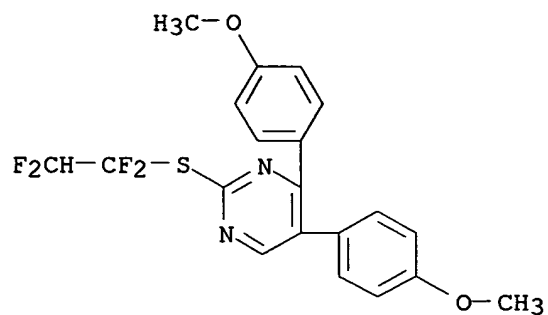
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 4438117	A	19840320	US 1980-183336	19800903
PRAI	US 1980-183336		19800903		
OS	CASREACT 101:7193				
IT	<b>90392-72-6</b>				
	RL: RCT (Reactant); RACT (Reactant or reagent) (etherification of, by trifluoromethyl iodide)				
RN	90392-72-6 CAPLUS				
CN	2(1H)-Pyrimidinethione, 4,5-bis(4-fluorophenyl)- (9CI) (CA INDEX NAME)				

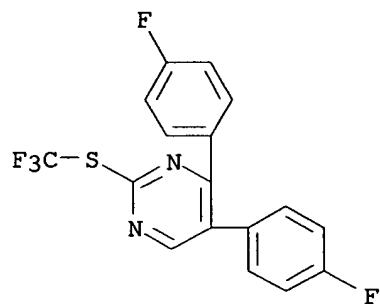


IT **90392-70-4P 90392-71-5P 90392-73-7P**  
**90392-74-8P 90392-75-9P 90392-76-0P**  
**90392-77-1P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation and antiinflammatory and analgesic activity of)  
 RN 90392-70-4 CAPLUS  
 CN Pyrimidine, 4,5-bis(4-methoxyphenyl)-2-[(1,1,2,2-tetrafluoroethyl)thio]-  
 (9CI) (CA INDEX NAME)

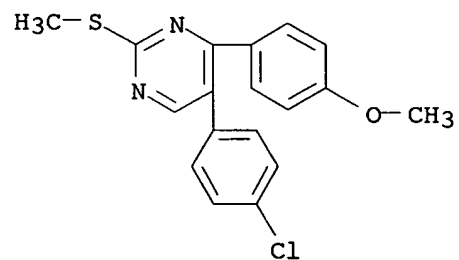
10/527,561



RN 90392-71-5 CAPLUS  
CN Pyrimidine, 4,5-bis(4-fluorophenyl)-2-[(trifluoromethyl)thio]- (9CI) (CA INDEX NAME)

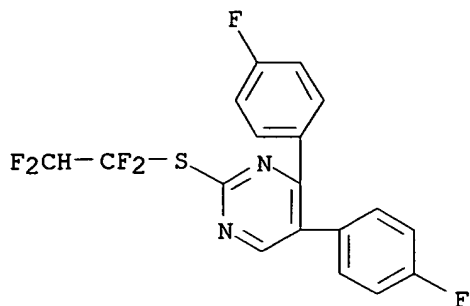


RN 90392-73-7 CAPLUS  
CN Pyrimidine, 5-(4-chlorophenyl)-4-(4-methoxyphenyl)-2-(methylthio)- (9CI) (CA INDEX NAME)

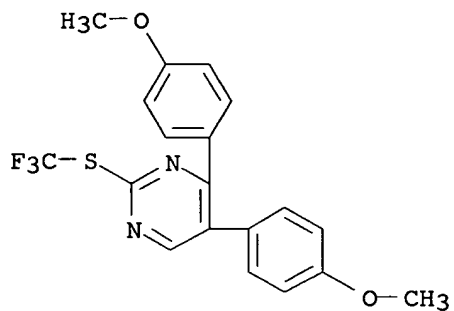


RN 90392-74-8 CAPLUS  
CN Pyrimidine, 4,5-bis(4-fluorophenyl)-2-[(1,1,2,2-tetrafluoroethyl)thio]- (9CI) (CA INDEX NAME)

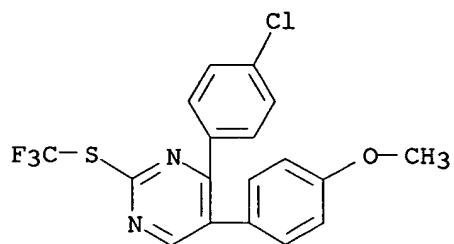
10/527,561



RN 90392-75-9 CAPLUS  
CN Pyrimidine, 4,5-bis(4-methoxyphenyl)-2-[(trifluoromethyl)thio]- (9CI) (CA INDEX NAME)

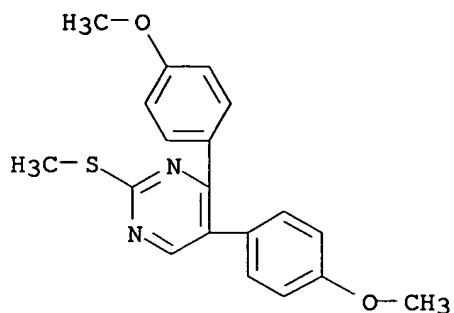


RN 90392-76-0 CAPLUS  
CN Pyrimidine, 4-(4-chlorophenyl)-5-(4-methoxyphenyl)-2-[(trifluoromethyl)thio]- (9CI) (CA INDEX NAME)



RN 90392-77-1 CAPLUS  
CN Pyrimidine, 4,5-bis(4-methoxyphenyl)-2-(methylthio)- (9CI) (CA INDEX NAME)

10/527,561

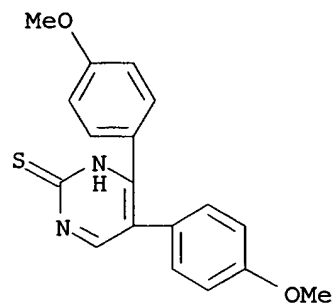


IT **84831-81-2P**

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
(preparation and etherification of, by tetrafluoroethylene)

RN 84831-81-2 CAPLUS

CN 2(1H)-Pyrimidinethione, 4,5-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)

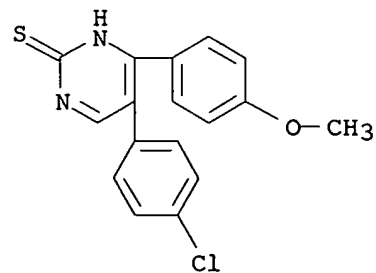


IT **90392-78-2**

RL: RCT (Reactant); RACT (Reactant or reagent)  
(S-methylation of)

RN 90392-78-2 CAPLUS

CN 2(1H)-Pyrimidinethione, 5-(4-chlorophenyl)-4-(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 105 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

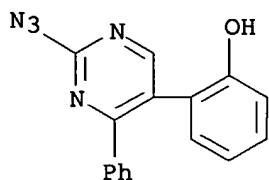
AN 1984:68256 CAPLUS

DN 100:68256

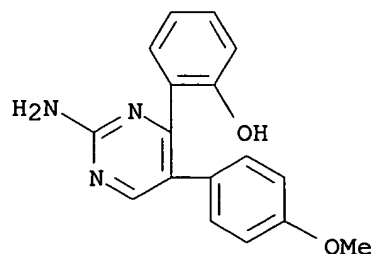
TI Reaction of aryl-substituted azidopyrimidines with 1,3-dicarbonyl compounds

10/527,561

AU Krivopalov, V. P.; Nikolaenkova, E. B.; Sedova, V. F.; Mamaev, V. P.  
CS Novosib. Inst. Org. Khim., Novosibirsk, 630090, USSR  
SO Khimiya Geterotsiklicheskikh Soedinenii (1983), (10), 1401-5  
CODEN: KGSSAQ; ISSN: 0453-8234  
DT Journal  
LA Russian  
OS CASREACT 100:68256  
IT **88626-99-7**  
RL: RCT (Reactant); RACT (Reactant or reagent)  
(reaction of, with diketone)  
RN 88626-99-7 CAPLUS  
CN Phenol, 2-(2-azido-4-phenyl-5-pyrimidinyl)- (9CI) (CA INDEX NAME)

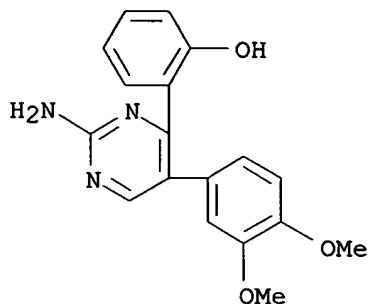


L4 ANSWER 106 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1983:575707 CAPLUS  
DN 99:175707  
TI The reaction of amines with isoflavones. I. Formation of phenolic pyrimidines  
AU Oluwadiya, J. O.  
CS Fac. Pharm., Univ. Ife, Ile - Ife, Nigeria  
SO Journal of Heterocyclic Chemistry (1983), 20(4), 1111-12  
CODEN: JHTCAD; ISSN: 0022-152X  
DT Journal  
LA English  
OS CASREACT 99:175707  
IT **87538-71-4P 87538-72-5P 87538-73-6P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 87538-71-4 CAPLUS  
CN Phenol, 2-[2-amino-5-(4-methoxyphenyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

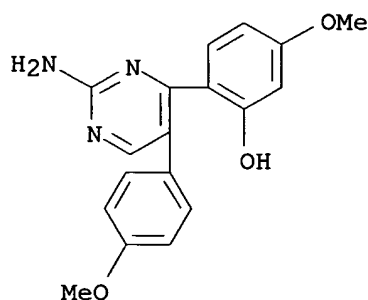


RN 87538-72-5 CAPLUS  
CN Phenol, 2-[2-amino-5-(3,4-dimethoxyphenyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

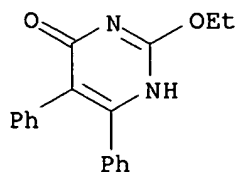
10/527,561



RN 87538-73-6 CAPLUS  
CN Phenol, 2-[2-amino-5-(4-methoxyphenyl)-4-pyrimidinyl]-5-methoxy- (9CI)  
(CA INDEX NAME)



L4 ANSWER 107 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1983:198130 CAPLUS  
DN 98:198130  
TI Reaction of N-(p-tolylsulfonyl)diphenylcyclopropenimine with pyridinium  
and isoquinolinium ylides  
AU Pilli, Ronaldo Aloise; Rodrigues, J. Augusto R.; Kascheres, Albert  
CS Inst. Quim., Univ. Est. Campinas, Campinas, 13.100, Brazil  
SO Journal of Organic Chemistry (1983), 48(7), 1084-91  
CODEN: JOCEAH; ISSN: 0022-3263  
DT Journal  
LA English  
OS CASREACT 98:198130  
IT **84802-38-0P**  
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation and hydrolysis of)  
RN 84802-38-0 CAPLUS  
CN 4(1H)-Pyrimidinone, 2-ethoxy-5,6-diphenyl- (9CI) (CA INDEX NAME)





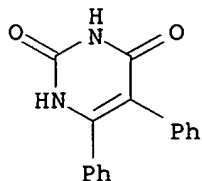
10/527,561

IT **32493-40-6P**

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

RN 32493-40-6 CAPLUS

CN 2,4(1H,3H)-Pyrimidinedione, 5,6-diphenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 108 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1983:142801 CAPLUS

DN 98:142801

TI Protophanes and polyaromatics. XXVII. Fragmentation in the mass spectrometry of heteropolyaromatics; new examples of the mass spectrometric ortho-effect

AU Kauffmann, Thomas; Otter, Rolf; Greying, Bernd; Koenig, Johann; Mitschker, Alfred; Wienhoefer, Ekkehard

CS Org.-Chem. Inst., Univ. Muenster, Muenster, D-4400, Fed. Rep. Ger.

SO Chemische Berichte (1983), 116(2), 479-91

CODEN: CHBEAM; ISSN: 0009-2940

DT Journal

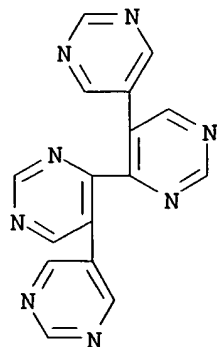
LA German

IT **56598-47-1P**

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

RN 56598-47-1 CAPLUS

CN 5,5':4',4'':5'',5'''-Quaterpyrimidine (9CI) (CA INDEX NAME)



L4 ANSWER 109 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1983:107238 CAPLUS

DN 98:107238

TI Nonsteroidal antiinflammatories. 13. Bis-(4-methoxyphenyl)-2-arylthiopyrimidines

AU Klose, Walter; Schwarz, Katia

CS Forschungslab., Schering A.-G., Berlin, D-1000/65, Fed. Rep. Ger.

SO Journal of Heterocyclic Chemistry (1982), 19(5), 1165-7

CODEN: JHTCAD; ISSN: 0022-152X

10/527,561

DT Journal

LA German

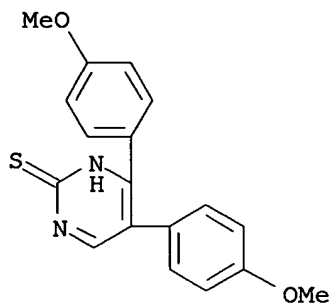
OS CASREACT 98:107238

IT **84831-81-2P**

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation and substitution reactions of)

RN 84831-81-2 CAPLUS

CN 2(1H)-Pyrimidinethione, 4,5-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)

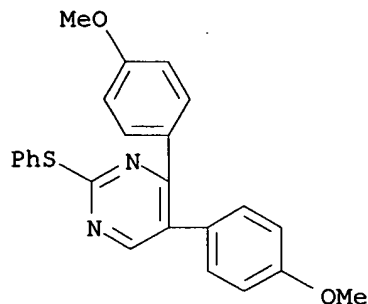


IT **84831-82-3P 84831-83-4P 84831-84-5P**

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

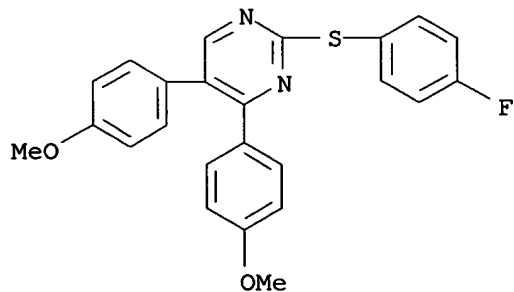
RN 84831-82-3 CAPLUS

CN Pyrimidine, 4,5-bis(4-methoxyphenyl)-2-(phenylthio)- (9CI) (CA INDEX NAME)



RN 84831-83-4 CAPLUS

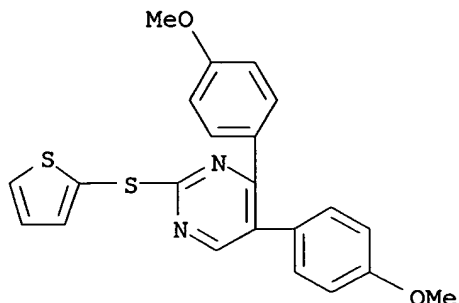
CN Pyrimidine, 2-[(4-fluorophenyl)thio]-4,5-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



10/527,561

RN 84831-84-5 CAPLUS

CN Pyrimidine, 4,5-bis(4-methoxyphenyl)-2-(2-thienylthio)- (9CI) (CA INDEX NAME)



L4 ANSWER 110 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1983:71884 CAPLUS

DN 98:71884

TI Syntheses of 3-chloro-5,8-disubstituted-6,7- or 8-monosubstituted-2-(substituted phenoxy- or quinolinoxy)methyl-4-substituted-anilinoquinolines as possible antimalarial agents

AU Bhat, Balkrishen; Roy, Mrs. Jalpana; Seth, M.; Bhaduri, A. P.

CS Div. Med. Chem., Cent. Drug Res. Inst., Lucknow, 226 001, India

SO Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry (1982), 21B(5), 444-8

CODEN: IJSBDB; ISSN: 0376-4699

DT Journal

LA English

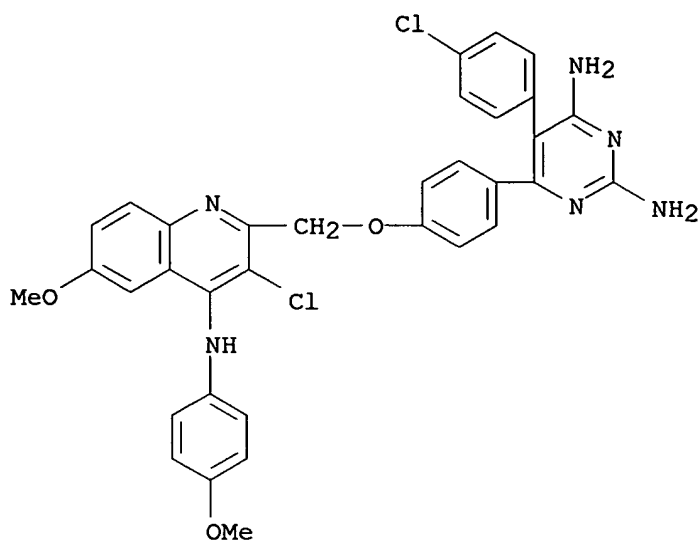
OS CASREACT 98:71884

IT **84490-06-2P**

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

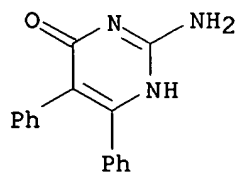
RN 84490-06-2 CAPLUS

CN 2,4-Pyrimidinediamine, 6-[4-[[3-chloro-6-methoxy-4-[(4-methoxyphenyl)amino]-2-quinolinyl]methoxy]phenyl]-5-(4-chlorophenyl)-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

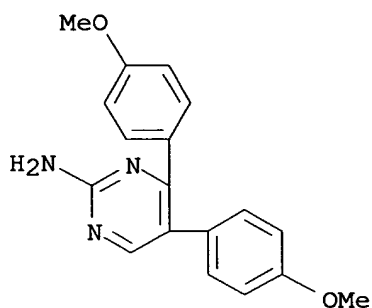
L4 ANSWER 111 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1981:603911 CAPLUS  
 DN 95:203911  
 TI Reaction of diphenylcyclopropenone with guanidines  
 AU Eicher, Theophil; Franke, Guenter  
 CS Univ. Dortmund, Dortmund, D-4600/50, Fed. Rep. Ger.  
 SO Liebigs Annalen der Chemie (1981), (8), 1337-53  
 CODEN: LACHDL; ISSN: 0170-2041  
 DT Journal  
 LA German  
 OS CASREACT 95:203911  
 IT **66376-75-8P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 66376-75-8 CAPLUS  
 CN 4(1H)-Pyrimidinone, 2-amino-5,6-diphenyl- (9CI) (CA INDEX NAME)



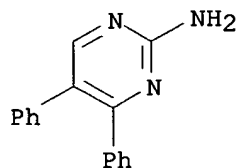
L4 ANSWER 112 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1981:497702 CAPLUS  
 DN 95:97702  
 TI Synthesis of 4,5-diarylpyrimidines

10/527,561

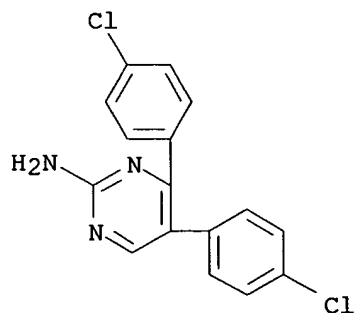
AU Tatsugi, Jiro; Okumura, Shigeo  
CS Aichi Inst. Technol., Toyoda, Japan  
SO Aichi Kogyo Daigaku Kenkyu Hokoku, B: Senmon Kankei Ronbunshu (1979), 14,  
15-19  
CODEN: AKDBDP; ISSN: 0387-0812  
DT Journal  
LA Japanese  
IT **66521-88-8P 78767-87-0P 78767-88-1P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 66521-88-8 CAPLUS  
CN 2-Pyrimidinamine, 4,5-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



RN 78767-87-0 CAPLUS  
CN 2-Pyrimidinamine, 4,5-diphenyl- (9CI) (CA INDEX NAME)



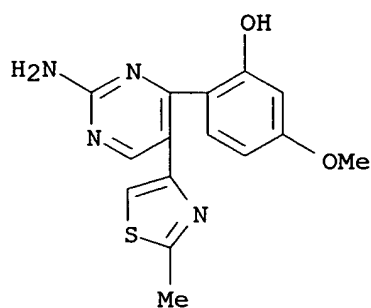
RN 78767-88-1 CAPLUS  
CN 2-Pyrimidinamine, 4,5-bis(4-chlorophenyl)- (9CI) (CA INDEX NAME)



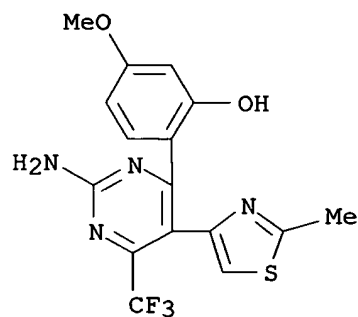
L4 ANSWER 113 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1980:495175 CAPLUS  
DN 93:95175  
TI Interaction of thiazole analogs of isoflavones with amidines

10/527,561

AU Khilya, V. P.; Golubushina, G. M.; Meita, E. N.; Kornilov, M. Yu.  
CS Kiev. Gos. Univ., Kiev, USSR  
SO Dopovidi Akademii Nauk Ukrains'koi RSR, Seriya B: Geologichni, Khimichni  
ta Biologichni Nauki (1980), (4), 55-8  
CODEN: DANND6; ISSN: 0377-9785  
DT Journal  
LA Ukrainian  
OS CASREACT 93:95175  
IT **74527-26-7P 74527-27-8P 74527-28-9P**  
**74527-29-0P 74527-30-3P 74527-31-4P**  
**74527-32-5P 74527-33-6P 74527-34-7P**  
**74527-35-8P 74527-36-9P 74527-37-0P**  
**74527-38-1P**  
RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)  
(preparation and NMR spectrum of)  
RN 74527-26-7 CAPLUS  
CN Phenol, 2-[2-amino-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-5-methoxy-  
(9CI) (CA INDEX NAME)

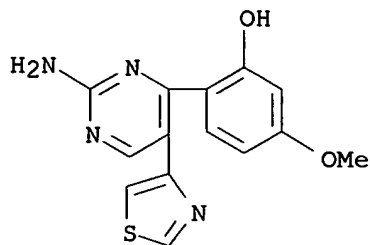


RN 74527-27-8 CAPLUS  
CN Phenol, 2-[2-amino-5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)



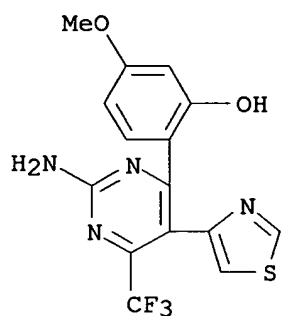
RN 74527-28-9 CAPLUS  
CN Phenol, 2-[2-amino-5-(4-thiazolyl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)

10/527,561



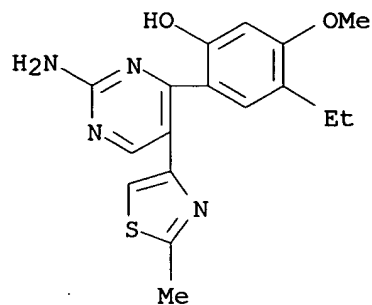
RN 74527-29-0 CAPLUS

CN Phenol, 2-[2-amino-5-(4-thiazolyl)-6-(trifluoromethyl)-4-pyrimidinyl]-5-methoxy- (9CI) (CA INDEX NAME)



RN 74527-30-3 CAPLUS

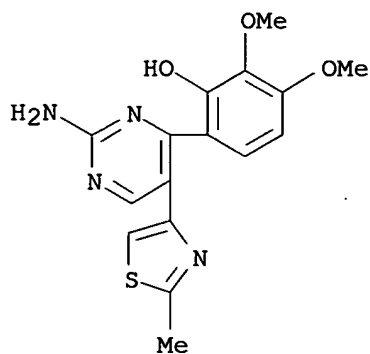
CN Phenol, 2-[2-amino-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-4-ethyl-5-methoxy- (9CI) (CA INDEX NAME)



RN 74527-31-4 CAPLUS

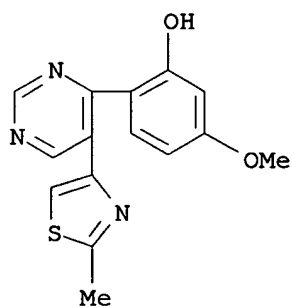
CN Phenol, 6-[2-amino-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-2,3-dimethoxy- (9CI) (CA INDEX NAME)

10/527,561



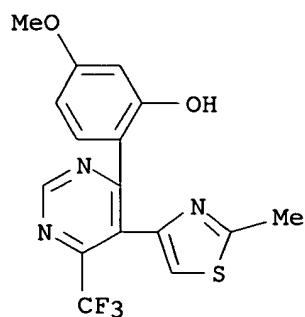
RN 74527-32-5 CAPLUS

CN Phenol, 5-methoxy-2-[5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 74527-33-6 CAPLUS

CN Phenol, 5-methoxy-2-[5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

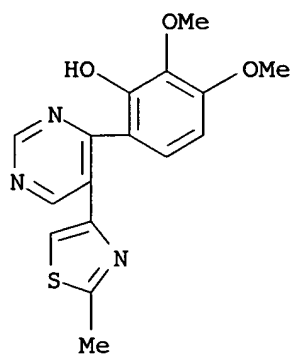


RN 74527-34-7 CAPLUS

CN Phenol, 2,3-dimethoxy-6-[5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]- (9CI) (CA INDEX NAME)

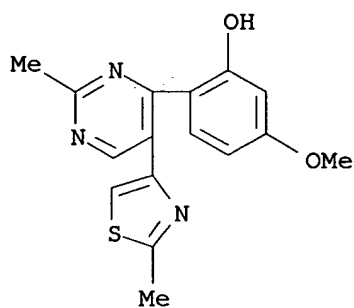


10/527,561



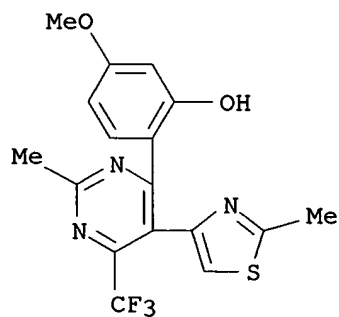
RN 74527-35-8 CAPLUS

CN Phenol, 5-methoxy-2-[2-methyl-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-  
(9CI) (CA INDEX NAME)



RN 74527-36-9 CAPLUS

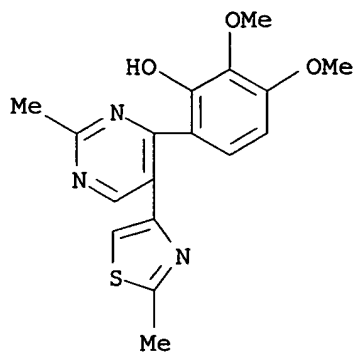
CN Phenol, 5-methoxy-2-[2-methyl-5-(2-methyl-4-thiazolyl)-6-(trifluoromethyl)-  
4-pyrimidinyl]- (9CI) (CA INDEX NAME)



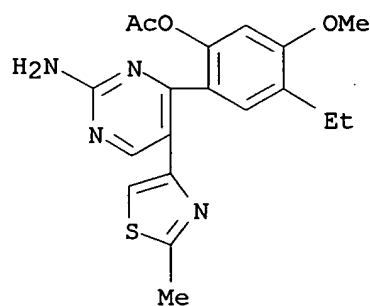
RN 74527-37-0 CAPLUS

CN Phenol, 2,3-dimethoxy-6-[2-methyl-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-  
(9CI) (CA INDEX NAME)

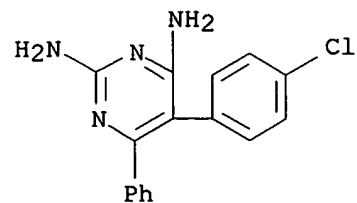
10/527,561



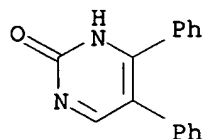
RN 74527-38-1 CAPLUS  
CN Phenol, 2-[2-amino-5-(2-methyl-4-thiazolyl)-4-pyrimidinyl]-4-ethyl-5-methoxy-, acetate (ester) (9CI) (CA INDEX NAME)



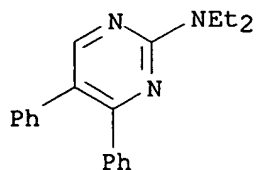
L4 ANSWER 114 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1980:106451 CAPLUS  
DN 92:106451  
TI Kinetics of ternary complex formation between dihydrofolate reductase, coenzyme, and inhibitors  
AU Dunn, Susan M. J.; King, Rodney W.  
CS Div. Mol. Pharmacol., Natl. Inst. Med. Res., London, NW7 1AA, UK  
SO Biochemistry (1980), 19(4), 766-73  
CODEN: BICHAW; ISSN: 0006-2960  
DT Journal  
LA English  
IT 72621-33-1  
RL: BIOL (Biological study)  
(dihydrofolate reductase-coenzyme binding of, kinetics of)  
RN 72621-33-1 CAPLUS  
CN 2,4-Pyrimidinediamine, 5-(4-chlorophenyl)-6-phenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 115 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1979:420441 CAPLUS  
 DN 91:20441  
 TI Pyrimidones. 1. Synthesis of some 1-substituted-5-aryl- and  
 (4,5-diaryl)-2-(1H) pyrimidones  
 AU Coppola, Gary M.; Fraser, James D.; Hardtmann, Goetz E.; Huegi, Bruno S.;  
 Kathawala, Faizulla G.  
 CS Pharm. Div., Sandoz, Inc., East Hanover, NJ, 07936, USA  
 SO Journal of Heterocyclic Chemistry (1979), 16(3), 545-54  
 CODEN: JHTCAD; ISSN: 0022-152X  
 DT Journal  
 LA English  
 OS CASREACT 91:20441  
 IT **33266-46-5P**  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
 (Reactant or reagent)  
 (preparation and alkylation of)  
 RN 33266-46-5 CAPLUS  
 CN 2(1H)-Pyrimidinone, 4,5-diphenyl- (9CI) (CA INDEX NAME)



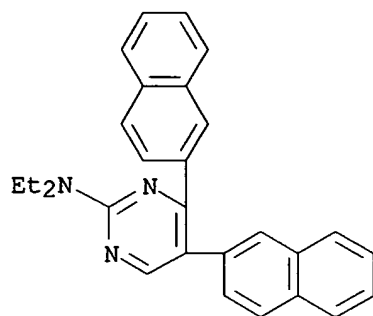
L4 ANSWER 116 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1979:54903 CAPLUS  
 DN 90:54903  
 TI 2-(Diethylamino)pyrimidines. Part 4. Analgesics  
 AU Kreutzberger, A.; Leyke-Roehling, S.  
 CS Inst. Pharm., Freie Univ. Berlin, Berlin, Fed. Rep. Ger.  
 SO Arzneimittel-Forschung (1978), 28(11), 2051-4  
 CODEN: ARZNAD; ISSN: 0004-4172  
 DT Journal  
 LA German  
 OS CASREACT 90:54903  
 IT **69003-92-5P 69003-94-7P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 69003-92-5 CAPLUS  
 CN 2-Pyrimidinamine, N,N-diethyl-4,5-diphenyl- (9CI) (CA INDEX NAME)



RN 69003-94-7 CAPLUS  
 CN 2-Pyrimidinamine, N,N-diethyl-4,5-di-2-naphthalenyl-, compd. with  
 2,4,6-trinitrophenol (1:1) (9CI) (CA INDEX NAME)

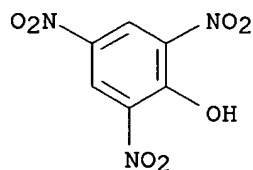
10/527,561

CRN 69003-93-6  
CMF C28 H25 N3

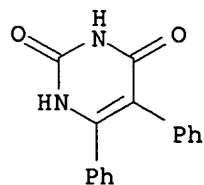


CM 2

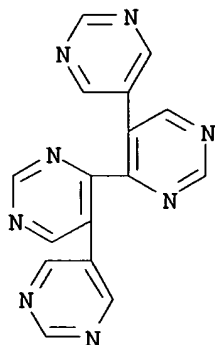
CRN 88-89-1  
CMF C6 H3 N3 O7



L4 ANSWER 117 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1978:546867 CAPLUS  
DN 89:146867  
TI Syntheses with 2-diazo-1,3-diketones, III. Cyclocondensations with  
H-nucleophiles  
AU Capuano, Lilly; Fischer, Wolfgang; Scheidt, Horst; Schneider, Maria  
CS Fachber. 14, Org. Chem., Univ. Saarlandes, Saarbruecken, Fed. Rep. Ger.  
SO Chemische Berichte (1978), 111(7), 2497-509  
CODEN: CHBEAM; ISSN: 0009-2940  
DT Journal  
LA German  
OS CASREACT 89:146867  
IT **32493-40-6P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 32493-40-6 CAPLUS  
CN 2,4(1H,3H)-Pyrimidinedione, 5,6-diphenyl- (9CI) (CA INDEX NAME)

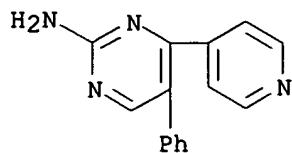


L4 ANSWER 118 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1978:443185 CAPLUS  
 DN 89:43185  
 TI Heterocyclopolyaromatics, VI. Heterocyclotetraaromatics containing similar kinds of nuclei  
 AU Kauffmann, Thomas; Greving, Bernd; Kriegesmann, Reinhard; Mitschker, Alfred; Woltermann, Annegret  
 CS Org.-Chem. Inst., Univ. Muenster, Muenster, Fed. Rep. Ger.  
 SO Chemische Berichte (1978), 111(4), 1330-6  
 CODEN: CHBEAM; ISSN: 0009-2940  
 DT Journal  
 LA German  
 IT **56598-47-1P**  
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)  
 (preparation and cyclization of)  
 RN 56598-47-1 CAPLUS  
 CN 5,5':4',4'':5'',5'''-Quaterpyrimidine (9CI) (CA INDEX NAME)



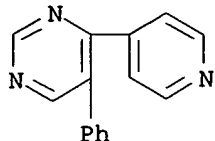
L4 ANSWER 119 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1978:436588 CAPLUS  
 DN 89:36588  
 TI Synthesis and antiinflammatory activity of trisubstituted pyrimidines and triazines  
 AU Bennett, Gregory B.; Mason, Robert B.; Alden, Lee J.; Roach, James B., Jr.  
 CS Pharm. Div., Sandoz, Inc., East Hanover, NY, USA  
 SO Journal of Medicinal Chemistry (1978), 21(7), 623-8  
 CODEN: JMCMAR; ISSN: 0022-2623  
 DT Journal  
 LA English  
 OS CASREACT 89:36588  
 IT **66521-74-2P 66521-75-3P**  
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (preparation and antiinflammatory activity of)  
 RN 66521-74-2 CAPLUS  
 CN 2-Pyrimidinamine, 5-phenyl-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

10/527,561



RN 66521-75-3 CAPLUS

CN Pyrimidine, 5-phenyl-4-(4-pyridinyl)- (9CI) (CA INDEX NAME)

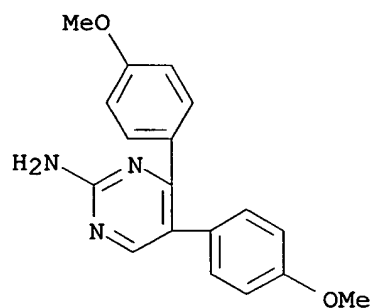


IT 66521-88-8P 66521-89-9P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation and antitoinflammatory activity of)

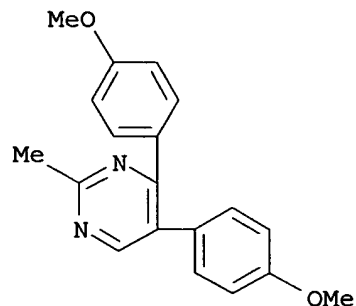
RN 66521-88-8 CAPLUS

CN 2-Pyrimidinamine, 4,5-bis(4-methoxyphenyl)- (9CI) (CA INDEX NAME)



RN 66521-89-9 CAPLUS

CN Pyrimidine, 4,5-bis(4-methoxyphenyl)-2-methyl- (9CI) (CA INDEX NAME)



L4 ANSWER 120 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1978:170076 CAPLUS

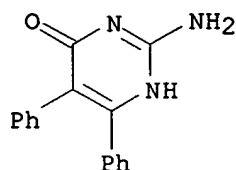
DN 88:170076

TI The reaction of cyclopropenones with azomethines. V.

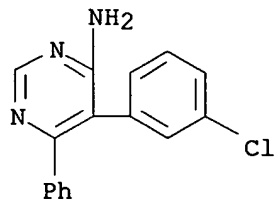
10/527,561

5,6-Dihydro-4-pyrimidones by cycloaddition of guanidines and amidines to diphenylcyclopropenone

AU Eicher, Theophil; Franke, Guenter; Abdesaken, Fereydon  
CS Lehrstuhl II Org. Chem., Univ. Dortmund, Dortmund, Fed. Rep. Ger.  
SO Tetrahedron Letters (1977), (46), 4067-70  
CODEN: TELEAY; ISSN: 0040-4039  
DT Journal  
LA German  
IT **66376-75-8P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 66376-75-8 CAPLUS  
CN 4(1H)-Pyrimidinone, 2-amino-5,6-diphenyl- (9CI) (CA INDEX NAME)



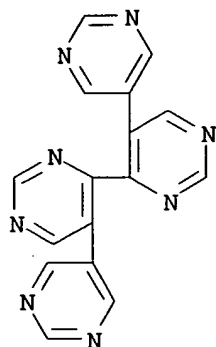
L4 ANSWER 121 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1978:152546 CAPLUS  
DN 88:152546  
TI Polycyclic N-hetero compounds. XVI. Reactions of benzyl ketones with formamide or acetamide  
AU Hirota, Takashi; Koyama, Takaji; Nanba, Tetsuto; Yamato, Masatoshi; Matsumura, Takafumi  
CS Fac. Pharm. Sci., Okayama Univ., Okayama, Japan  
SO Chemical & Pharmaceutical Bulletin (1978), 26(1), 245-50  
CODEN: CPBTAL; ISSN: 0009-2363  
DT Journal  
LA English  
OS CASREACT 88:152546  
IT **66154-47-0P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 66154-47-0 CAPLUS  
CN 4-Pyrimidinamine, 5-(3-chlorophenyl)-6-phenyl- (9CI) (CA INDEX NAME)



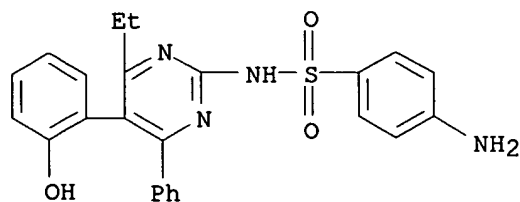
L4 ANSWER 122 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1977:438304 CAPLUS  
DN 87:38304  
TI Protophanes and polyaromatics. 24. Elimination of aromatic groups in the mass spectrometrically determined tetraheteroarenes  
AU Kauffmann, Thomas; Mitschker, Alfred  
CS Org. Chem. Inst., Univ. Muenster, Muenster, Fed. Rep. Ger.

10/527,561

SO Tetrahedron Letters (1977), (4), 393-6  
CODEN: TELEAY; ISSN: 0040-4039  
DT Journal  
LA German  
IT **56598-47-1**  
RL: PRP (Properties)  
(mass spectrum of)  
RN 56598-47-1 CAPLUS  
CN 5,5':4',4'':5'',5'''-Quaterpyrimidine (9CI) (CA INDEX NAME)



L4 ANSWER 123 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1976:90109 CAPLUS  
DN 84:90109  
TI Antitumor agents. XII. Direct synthesis of 2-sulfanilamidopyrimidines by action of sulfaguanidine on various oxygen heterocycles  
AU Pene, Cecile; Hubert-Habart, Michel; Royer, Rene  
CS Fond. Curie, Inst. Radium, Paris, Fr.  
SO European Journal of Medicinal Chemistry (1975), 10(4), 340-2  
CODEN: EJMCA5; ISSN: 0223-5234  
DT Journal  
LA French  
IT **58416-76-5P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 58416-76-5 CAPLUS  
CN Benzenesulfonamide, 4-amino-N-[4-ethyl-5-(2-hydroxyphenyl)-6-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 124 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1976:30999 CAPLUS  
DN 84:30999  
TI Synthesis of pyrimidines and pyrazoles from 3-acyl-5-halobenzofurans  
AU Takagi, Kaname; Ueda, Takeo  
CS Fac. Pharm. Sci., Kitasato Univ., Tokyo, Japan



10/527,561

SO Chemical & Pharmaceutical Bulletin (1975), 23(10), 2427-31

CODEN: CPBTAL; ISSN: 0009-2363

DT Journal

LA French

OS CASREACT 84:30999

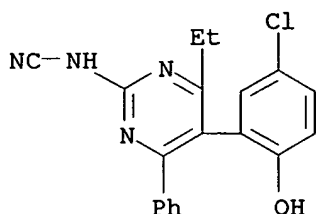
IT **57832-36-7P 57832-38-9P**

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and hydrolysis of)

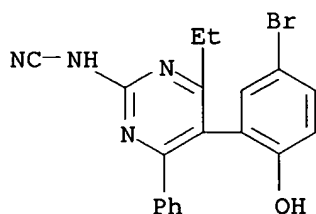
RN 57832-36-7 CAPLUS

CN Cyanamide, [5-(5-chloro-2-hydroxyphenyl)-4-ethyl-6-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 57832-38-9 CAPLUS

CN Cyanamide, [5-(5-bromo-2-hydroxyphenyl)-4-ethyl-6-phenyl-2-pyrimidinyl]- (9CI) (CA INDEX NAME)



IT **57832-24-3P 57832-26-5P 57832-28-7P**

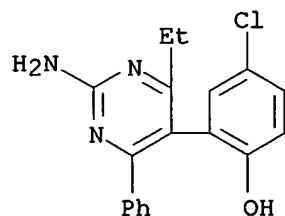
**57832-30-1P 57832-32-3P 57832-34-5P**

**57832-41-4P 57832-42-5P**

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)

RN 57832-24-3 CAPLUS

CN Phenol, 2-(2-amino-4-ethyl-6-phenyl-5-pyrimidinyl)-4-chloro- (9CI) (CA INDEX NAME)

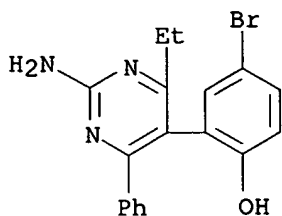


RN 57832-26-5 CAPLUS

CN Phenol, 2-(2-amino-4-ethyl-6-phenyl-5-pyrimidinyl)-4-bromo- (9CI) (CA

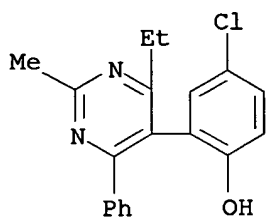
10/527,561

INDEX NAME)



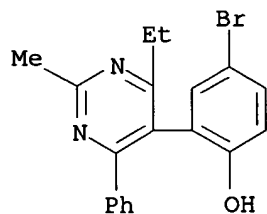
RN 57832-28-7 CAPLUS

CN Phenol, 4-chloro-2-(4-ethyl-2-methyl-6-phenyl-5-pyrimidinyl)- (9CI) (CA INDEX NAME)



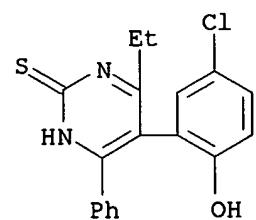
RN 57832-30-1 CAPLUS

CN Phenol, 4-bromo-2-(4-ethyl-2-methyl-6-phenyl-5-pyrimidinyl)- (9CI) (CA INDEX NAME)



RN 57832-32-3 CAPLUS

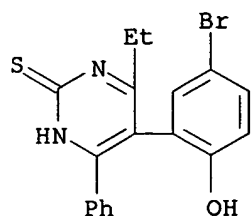
CN 2(1H)-Pyrimidinethione, 5-(5-chloro-2-hydroxyphenyl)-4-ethyl-6-phenyl- (9CI) (CA INDEX NAME)



RN 57832-34-5 CAPLUS

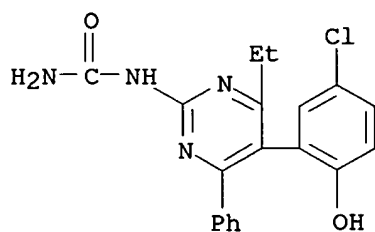
CN 2(1H)-Pyrimidinethione, 5-(5-bromo-2-hydroxyphenyl)-4-ethyl-6-phenyl- (9CI) (CA INDEX NAME)

10/527,561



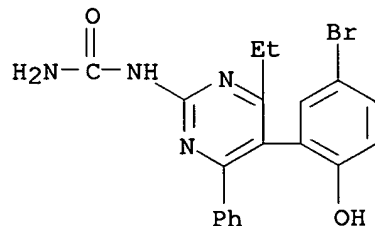
RN 57832-41-4 CAPLUS

CN Urea, [5-(5-chloro-2-hydroxyphenyl)-4-ethyl-6-phenyl-2-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



RN 57832-42-5 CAPLUS

CN Urea, [5-(5-bromo-2-hydroxyphenyl)-4-ethyl-6-phenyl-2-pyrimidinyl]- (9CI)  
(CA INDEX NAME)



L4 ANSWER 125 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1976:4896 CAPLUS

DN 84:4896

TI Polycyclic N-hetero compounds. VII. Reactions of benzyl ketones with formamide. XI

AU Koyama, Takaji; Hirota, Takashi; Shinohara, Yurie; Matsumoto, Sachiko; Ohmori, Shinji; Yamato, Masatoshi

CS Med. Sch., Okayama Univ., Okayama, Japan

SO Chemical & Pharmaceutical Bulletin (1975), 23(9), 2029-32

CODEN: CPBTAL; ISSN: 0009-2363

DT Journal

LA English

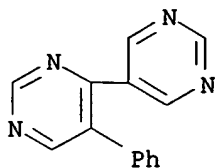
OS CASREACT 84:4896

IT 58005-61-1P

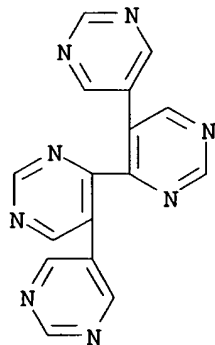
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

RN 58005-61-1 CAPLUS

CN 4,5'-Bipyrimidine, 5-phenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 126 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1975:593266 CAPLUS  
 DN 83:193266  
 TI Protophanes and polyaromatics. 20. Synthesis of cyclopolyaromatics with similar heterocycles  
 AU Kauffmann, Thomas; Greving, Bernd; Koenig, Johann; Mitschker, Alfred; Woltermann, Annegret  
 CS Org.-Chem. Inst., Univ. Muenster, Muenster, Fed. Rep. Ger.  
 SO Angewandte Chemie (1975), 87(20), 745-6  
 CODEN: ANCEAD; ISSN: 0044-8249  
 DT Journal  
 LA German  
 OS CASREACT 83:193266  
 IT **56598-47-1P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 56598-47-1 CAPLUS  
 CN 5,5':4',4'':5'',5'''-Quaterpyrimidine (9CI) (CA INDEX NAME)



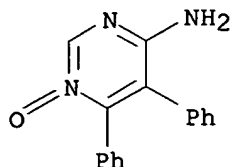
L4 ANSWER 127 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1975:409961 CAPLUS  
 DN 83:9961  
 TI Ring transformations in reactions of heterocyclic halogeno compounds with nucleophiles. XXXVIII. Influence of leaving group mobility on reactions of 4-X-6-methyl (or phenyl)-pyrimidine 1-oxides with liquid ammonia and with potassium amide in liquid ammonia  
 AU Peereboom, R.; Van der Plas, H. C.  
 CS Lab. Org. Chem., Agric. Univ., Wageningen, Neth.  
 SO Recueil des Travaux Chimiques des Pays-Bas (1974), 93(11), 284-7  
 CODEN: RTCPA3; ISSN: 0165-0513  
 DT Journal  
 LA English  
 OS CASREACT 83:9961  
 IT **55271-98-2P 55272-00-9P**

10/527,561

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

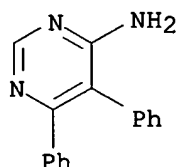
RN 55271-98-2 CAPLUS

CN 4-Pyrimidinamine, 5,6-diphenyl-, 1-oxide (9CI) (CA INDEX NAME)



RN 55272-00-9 CAPLUS

CN 4-Pyrimidinamine, 5,6-diphenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 128 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1974:505428 CAPLUS

DN 81:105428

TI Nitro derivatives of biological interest. IX. Synthesis of 2-nitramino pyrimidines from chromones and benzofurans

AU Pene, Cecile; Hubert-Habart, Michel; Royer, Rene

CS Fond. Curie, Inst. Radium, Paris, Fr.

SO European Journal of Medicinal Chemistry (1974), 9(2), 202-4

CODEN: EJMCA5; ISSN: 0223-5234

DT Journal

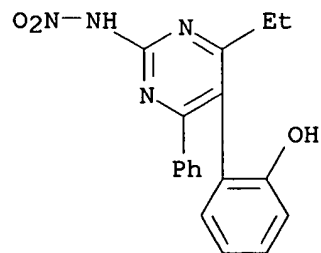
LA French

IT **53511-39-0P 53511-40-3P**

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
(Reactant or reagent)  
(preparation and reaction of, with hydrazine)

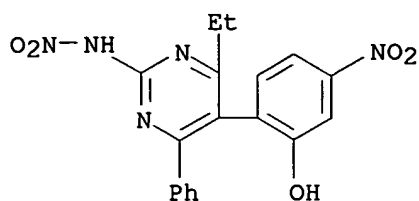
RN 53511-39-0 CAPLUS

CN Phenol, 2-[4-ethyl-2-(nitroamino)-6-phenyl-5-pyrimidinyl]- (9CI) (CA INDEX NAME)



RN 53511-40-3 CAPLUS

CN Phenol, 2-[4-ethyl-2-(nitroamino)-6-phenyl-5-pyrimidinyl]-5-nitro- (9CI)  
(CA INDEX NAME)



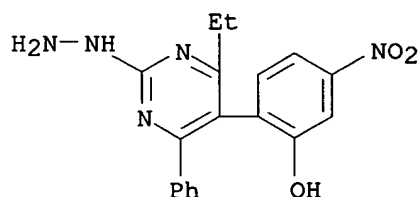
IT 53511-49-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction of, with nitrite)

RN 53511-49-2 CAPLUS

CN 2(1H)-Pyrimidinone, 4-ethyl-5-(2-hydroxy-4-nitrophenyl)-6-phenyl-, hydrazone (9CI) (CA INDEX NAME)

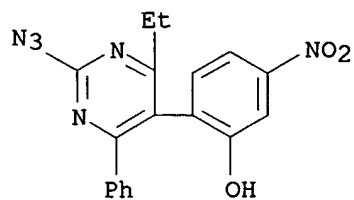


IT 53511-55-0P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)

RN 53511-55-0 CAPLUS

CN Phenol, 2-(2-azido-4-ethyl-6-phenyl-5-pyrimidinyl)-5-nitro- (9CI) (CA INDEX NAME)



L4 ANSWER 129 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1973:505183 CAPLUS

DN 79:105183

TI Nitro derivatives of biological interest. VI. Synthesis of 5-(2-hydroxy-4-nitrophenyl)pyrimidines from nitro derivatives of benzofurans substituted in the 3-position by an electroattractive group

AU Hubert-Habart, Michel; Pene, Cecile; Bastian, Gerard; Royer, Rene

CS Serv. Chim., Fond. Curie-Inst. Radium, Paris, Fr.

SO Chimica Therapeutica (1973), 8(3), 314-18

CODEN: CHTPBA; ISSN: 0009-4374

DT Journal

LA French

IT 42902-09-0P 42902-10-3P 42902-11-4P

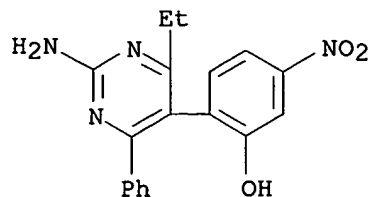
42902-12-5P 42902-22-7P

10/527,561

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

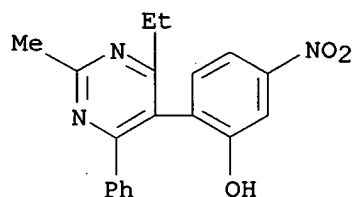
RN 42902-09-0 CAPLUS

CN Phenol, 2-(2-amino-4-ethyl-6-phenyl-5-pyrimidinyl)-5-nitro- (9CI) (CA  
INDEX NAME)



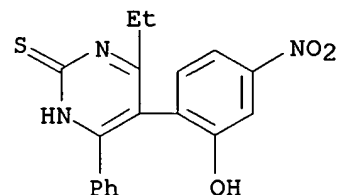
RN 42902-10-3 CAPLUS

CN Phenol, 2-(4-ethyl-2-methyl-6-phenyl-5-pyrimidinyl)-5-nitro- (9CI) (CA  
INDEX NAME)



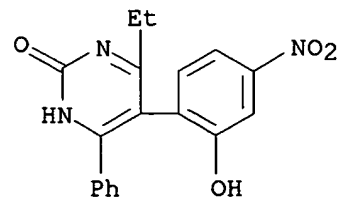
RN 42902-11-4 CAPLUS

CN 2(1H)-Pyrimidinethione, 4-ethyl-5-(2-hydroxy-4-nitrophenyl)-6-phenyl-  
(9CI) (CA INDEX NAME)



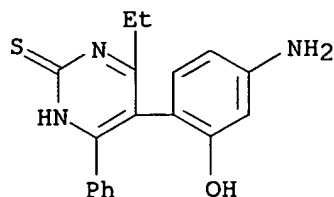
RN 42902-12-5 CAPLUS

CN 2(1H)-Pyrimidinone, 4-ethyl-5-(2-hydroxy-4-nitrophenyl)-6-phenyl- (9CI)  
(CA INDEX NAME)

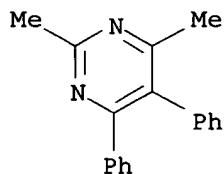


RN 42902-22-7 CAPLUS

CN 2(1H)-Pyrimidinethione, 5-(4-amino-2-hydroxyphenyl)-4-ethyl-6-phenyl-  
(9CI) (CA INDEX NAME)

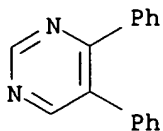


L4 ANSWER 130 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1973:135309 CAPLUS  
 DN 78:135309  
 TI Photochemical transformations of small ring heterocyclic compounds. XLV. Photocycloaddition and photodimerization reactions of arylazirines  
 AU Padwa, Albert; Smolanoff, Joel; Wetmore, S. I., Jr.  
 CS Dep. Chem., State Univ. New York, Buffalo, NY, USA  
 SO Journal of Organic Chemistry (1973), 38(7), 1333-40  
 CODEN: JOCEAH; ISSN: 0022-3263  
 DT Journal  
 LA English  
 IT **38202-09-4P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 38202-09-4 CAPLUS  
 CN Pyrimidine, 2,4-dimethyl-5,6-diphenyl- (9CI) (CA INDEX NAME)

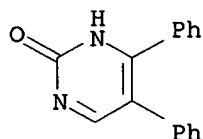


L4 ANSWER 131 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1973:135214 CAPLUS  
 DN 78:135214  
 TI Photochemical transformations of small ring heterocyclic compounds. XLVII. Electronic details of the photocycloaddition of arylazirines  
 AU Padwa, Albert; Dharan, Murali; Smolanoff, Joel; Wetmore, S. I., Jr.  
 CS Dep. Chem., State Univ. New York, Buffalo, NY, USA  
 SO Journal of the American Chemical Society (1973), 95(6), 1954-61  
 CODEN: JACSAT; ISSN: 0002-7863  
 DT Journal  
 LA English  
 IT **25922-93-4P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 25922-93-4 CAPLUS  
 CN Pyrimidine, 4,5-diphenyl- (8CI, 9CI) (CA INDEX NAME)

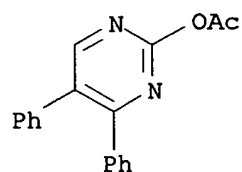




L4 ANSWER 132 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1973:72054 CAPLUS  
 DN 78:72054  
 TI Pyrimidines. XXXVII. Reaction of aliphatic aldehydes with  
 benzylidenebisurea  
 AU Sedova, V. F.; Baranova, L. V.; Mamaev, V. P.  
 CS Novosib. Inst. Org. Khim., Novosibirsk, USSR  
 SO Izvestiya Sibirskogo Otdeleniya Akademii Nauk SSSR, Seriya Khimicheskikh  
 Nauk (1972), (6), 96-100  
 CODEN: IZSKAB; ISSN: 0002-3426  
 DT Journal  
 LA Russian  
 IT **33266-46-5P 39860-33-8P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 33266-46-5 CAPLUS  
 CN 2(1H)-Pyrimidinone, 4,5-diphenyl- (9CI) (CA INDEX NAME)



RN 39860-33-8 CAPLUS  
 CN 2-Pyrimidinol, 4,5-diphenyl-, acetate (ester) (9CI) (CA INDEX NAME)



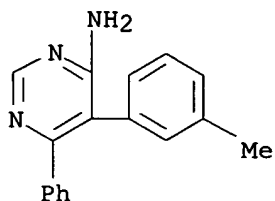
L4 ANSWER 133 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1973:4210 CAPLUS  
 DN 78:4210  
 TI Reactions of benzylcarbonyl compounds with formamide. VIII.  
 $\alpha$ -Acyl-m-methyl substituted phenylacetone nitriles  
 AU Koyama, Takaji; Hirota, Takashi; Matsumura, Takafumi; Yamato, Masatoshi  
 CS Med. Sch., Univ. Okayama, Okayama, Japan  
 SO Yakugaku Zasshi (1972), 92(10), 1233-6  
 CODEN: YKKZAJ; ISSN: 0031-6903  
 DT Journal  
 LA Japanese  
 IT **39101-42-3P 39101-50-3P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)

10/527,561

(preparation of)

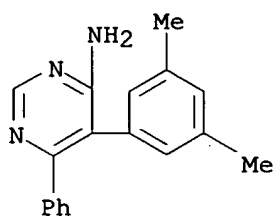
RN 39101-42-3 CAPLUS

CN 4-Pyrimidinamine, 5-(3-methylphenyl)-6-phenyl- (9CI) (CA INDEX NAME)



RN 39101-50-3 CAPLUS

CN 4-Pyrimidinamine, 5-(3,5-dimethylphenyl)-6-phenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 134 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1972:564349 CAPLUS

DN 77:164349

TI Properties of 2-phenyl-3-formylbenzofuran

AU Takagi, Kaname; Ueda, Takeo

CS Fac. Pharm., Univ. Kitasato, Tokyo, Japan

SO Chemical & Pharmaceutical Bulletin (1972), 20(9), 2053-6

CODEN: CPBTAL; ISSN: 0009-2363

DT Journal

LA French

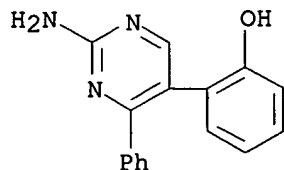
IT **37883-66-2P 37883-67-3P**

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 37883-66-2 CAPLUS

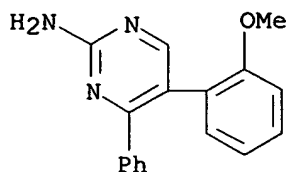
CN Phenol, 2-(2-amino-4-phenyl-5-pyrimidinyl)- (9CI) (CA INDEX NAME)



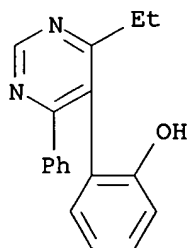
RN 37883-67-3 CAPLUS

CN 2-Pyrimidinamine, 5-(2-methoxyphenyl)-4-phenyl- (9CI) (CA INDEX NAME)

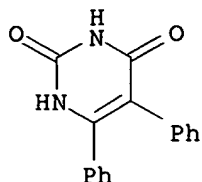
10/527,561



L4 ANSWER 135 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1972:448383 CAPLUS  
DN 77:48383  
TI Antitumor drugs. VI. Synthesis of pyrimidines by the action of formamide on benzo- $\gamma$ -pyrones and 3-acylbenzofurans  
AU Hubert-Habart, Michel; Royer, Rene  
CS Serv. Chim. Fond. Curie, Inst. Radium, Paris, Fr.  
SO Chimica Therapeutica (1972), 7(1), 1-4  
CODEN: CHTPBA; ISSN: 0009-4374  
DT Journal  
LA French  
IT **37473-14-6P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 37473-14-6 CAPLUS  
CN Phenol, 2-(4-ethyl-6-phenyl-5-pyrimidinyl)- (9CI) (CA INDEX NAME)

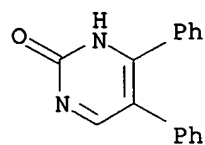


L4 ANSWER 136 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1972:99627 CAPLUS  
DN 76:99627  
TI Reaction of acetylenes with chlorosulfonyl isocyanate  
AU Moriconi, Emil J.; Shimakawa, Yasuo  
CS Dep. Chem., Fordham Univ., New York, NY, USA  
SO Journal of Organic Chemistry (1972), 37(2), 196-207  
CODEN: JOCEAH; ISSN: 0022-3263  
DT Journal  
LA English  
OS CASREACT 76:99627  
IT **32493-40-6P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 32493-40-6 CAPLUS  
CN 2,4(1H,3H)-Pyrimidinedione, 5,6-diphenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 137 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1971:488635 CAPLUS  
 DN 75:88635  
 TI Pharmacologically active 1-alkyl-4,5-diphenyl-or-4-(2'-thienyl)-5-phenyl-2(1H)-pyrimidinones  
 IN Hardtmann, Goetz E.; Kathawala, Faizulla G.  
 PA Sandoz Ltd.  
 SO Ger. Offen., 44 pp.  
 CODEN: GWXXBX  
 DT Patent  
 LA German  
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 2056407	A	19710527	DE 1970-2056407	19701117
	US 3772288	A	19731113	US 1970-88222	19701109
	FR 2073390	A1	19711001	FR 1970-41337	19701118
	FR 2077528	A5	19711029	FR 1970-41336	19701118
	FR 2077528	B1	19740215		
	NL 7016942	A	19710524	NL 1970-16942	19701119
PRAI	US 1969-878572	A	19691120		
IT	<b>33266-46-5P</b>				
	RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)				
RN	33266-46-5 CAPLUS				
CN	2(1H)-Pyrimidinone, 4,5-diphenyl- (9CI) (CA INDEX NAME)				



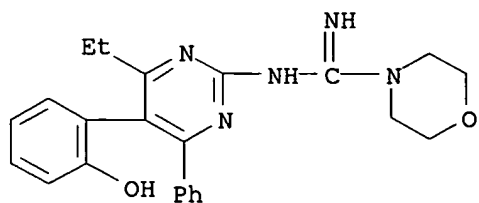
L4 ANSWER 138 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1971:3578 CAPLUS  
 DN 74:3578  
 TI Antitumor agents. IV. Formation of new pyrimidines from benzofurans substituted in position 3 by an electron attracting group  
 AU Takagi, Kaname; Hubert-Habart, Michel  
 CS Fac. Pharm., Univ. Kitasato, Tokyo, Japan  
 SO Chimica Therapeutica (1970), 5(4), 264-9  
 CODEN: CHTPBA; ISSN: 0009-4374  
 DT Journal  
 LA French  
 OS CASREACT 74:3578  
 IT **29936-03-6P 29936-07-0P 29936-13-8P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)

10/527,561

(preparation of)

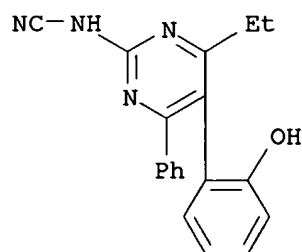
RN 29936-03-6 CAPLUS

CN 4-Morpholinecarboxamidine, N-[4-ethyl-5-(o-hydroxyphenyl)-6-phenyl-2-pyrimidinyl]- (8CI) (CA INDEX NAME)



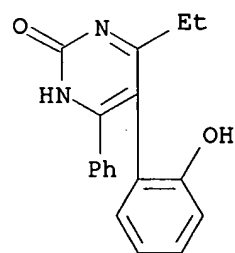
RN 29936-07-0 CAPLUS

CN 2-Pyrimidinecarbamionitrile, 4-ethyl-5-(o-hydroxyphenyl)-6-phenyl- (8CI) (CA INDEX NAME)



RN 29936-13-8 CAPLUS

CN 2(1H)-Pyrimidinone, 4-ethyl-5-(o-hydroxyphenyl)-6-phenyl- (8CI) (CA INDEX NAME)



L4 ANSWER 139 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1971:3574 CAPLUS

DN 74:3574

TI Reactions of benzylcarbonyl compounds with formamide. VII. Reactions of deoxybenzoins

AU Koyama, Takaji; Katsuse, Yoshiki; Toda, Mutsuko; Hirota, Takashi; Yamato, Masatoshi

CS Fac. Pharm. Sci., Univ. Kumamoto, Kumamoto, Japan

SO Yakugaku Zasshi (1970), 90(10), 1207-11

CODEN: YKKZAJ; ISSN: 0031-6903

DT Journal

LA Japanese

IT 29954-81-2P 29954-83-4P 29955-20-2P

10/527,561

29955-24-6P 29955-27-9P 29955-28-0P

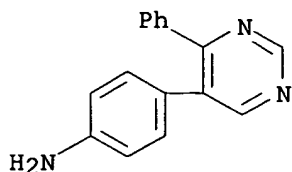
29955-30-4P 29955-32-6P 29955-34-8P

31197-13-4P 31197-14-5P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

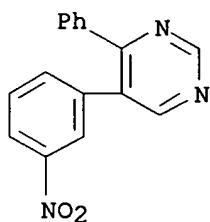
RN 29954-81-2 CAPLUS

CN Pyrimidine, 5-(p-aminophenyl)-4-phenyl- (8CI) (CA INDEX NAME)



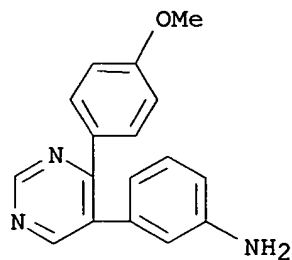
RN 29954-83-4 CAPLUS

CN Pyrimidine, 5-(m-nitrophenyl)-4-phenyl- (8CI) (CA INDEX NAME)



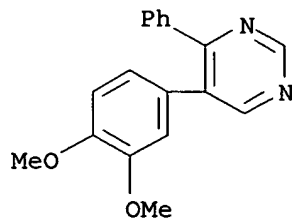
RN 29955-20-2 CAPLUS

CN Pyrimidine, 5-(m-aminophenyl)-4-(p-methoxyphenyl)- (8CI) (CA INDEX NAME)



RN 29955-24-6 CAPLUS

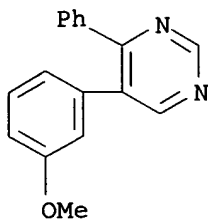
CN Pyrimidine, 5-(3,4-dimethoxyphenyl)-4-phenyl- (8CI) (CA INDEX NAME)



RN 29955-27-9 CAPLUS

10/527,561

CN Pyrimidine, 5-(m-methoxyphenyl)-4-phenyl- (8CI) (CA INDEX NAME)



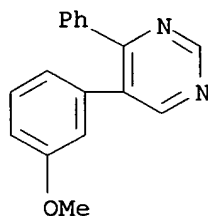
RN 29955-28-0 CAPLUS

CN Pyrimidine, 5-(m-methoxyphenyl)-4-phenyl-, picrate (8CI) (CA INDEX NAME)

CM 1

CRN 29955-27-9

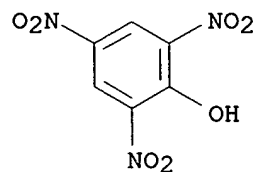
CMF C17 H14 N2 O



CM 2

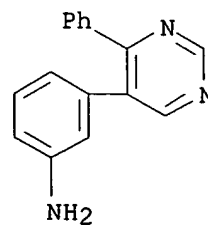
CRN 88-89-1

CMF C6 H3 N3 O7



RN 29955-30-4 CAPLUS

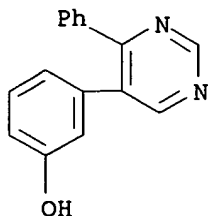
CN Pyrimidine, 5-(m-aminophenyl)-4-phenyl- (8CI) (CA INDEX NAME)



10/527,561

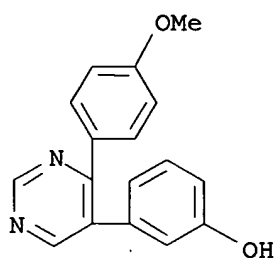
RN 29955-32-6 CAPLUS

CN Phenol, m-(4-phenyl-5-pyrimidinyl)- (8CI) (CA INDEX NAME)



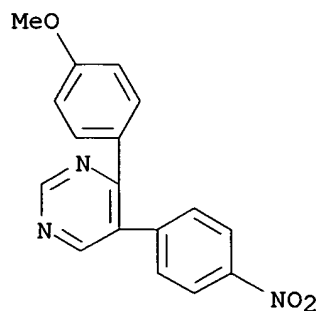
RN 29955-34-8 CAPLUS

CN Phenol, m-[4-(p-methoxyphenyl)-5-pyrimidinyl]- (8CI) (CA INDEX NAME)



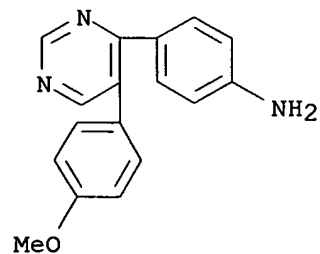
RN 31197-13-4 CAPLUS

CN Pyrimidine, 4-(p-methoxyphenyl)-5-(p-nitrophenyl)- (8CI) (CA INDEX NAME)



RN 31197-14-5 CAPLUS

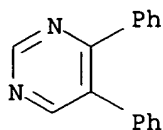
CN Pyrimidine, 4-(p-aminophenyl)-5-(p-methoxyphenyl)- (8CI) (CA INDEX NAME)



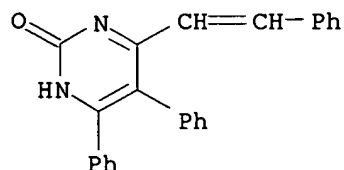


10/527,561

L4 ANSWER 140 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1970:530959 CAPLUS  
DN 73:130959  
TI Influence of substituents on the aminomethinylation of active methylene compounds  
AU Kreutzberger, Alfred; Abel, Dieter  
CS Inst. Pharm. Chem., Westfael. Wilhelms-Univ., Muenster, Fed. Rep. Ger.  
SO Archiv der Pharmazie und Berichte der Deutschen Pharmazeutischen Gesellschaft (1970), 303(9), 715-19  
CODEN: APBDAJ; ISSN: 0376-0367  
DT Journal  
LA German  
OS CASREACT 73:130959  
IT **25922-93-4P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 25922-93-4 CAPLUS  
CN Pyrimidine, 4,5-diphenyl- (8CI, 9CI) (CA INDEX NAME)

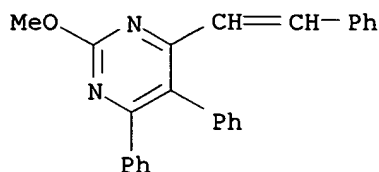


L4 ANSWER 141 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1970:121477 CAPLUS  
DN 72:121477  
TI Pyrimidines. XIX. Synthesis of pyrimidine derivatives based on phenylacetone  
AU Sedova, V. F.; Mamaev, V. P.  
CS Novosibirsk. Inst. Org. Khim., Novosibirsk, USSR  
SO Khimiya Geterotsiklicheskikh Soedinenii (1969), (6), 1089-91  
CODEN: KGSSAQ; ISSN: 0132-6244  
DT Journal  
LA Russian  
IT **27433-84-7P 27433-86-9P 27433-87-0P**  
**27433-88-1P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 27433-84-7 CAPLUS  
CN 2(1H)-Pyrimidinone, 4,5-diphenyl-6-styryl- (8CI) (CA INDEX NAME)

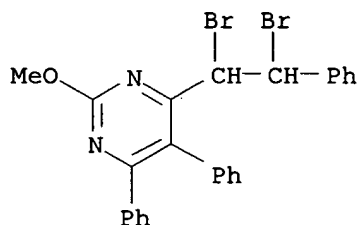


RN 27433-86-9 CAPLUS  
CN Pyrimidine, 2-methoxy-4,5-diphenyl-6-styryl- (8CI) (CA INDEX NAME)

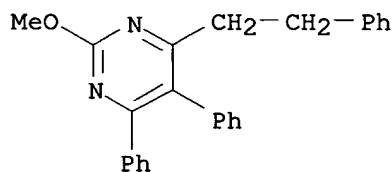
10/527,561



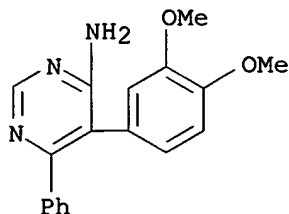
RN 27433-87-0 CAPLUS  
CN Pyrimidine, 4-( $\alpha,\beta$ -dibromophenethyl)-2-methoxy-5,6-diphenyl-  
(8CI) (CA INDEX NAME)



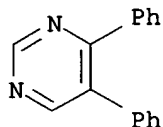
RN 27433-88-1 CAPLUS  
CN Pyrimidine, 2-methoxy-4-phenethyl-5,6-diphenyl- (8CI) (CA INDEX NAME)



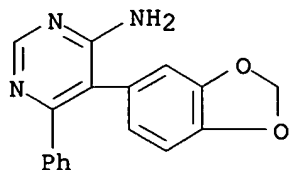
L4 ANSWER 142 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1970:90403 CAPLUS  
DN 72:90403  
TI Reactions of benzylcarbonyl compounds with formamide. V. Reactions of  
 $\alpha$ -acyl-3,4-dimethoxyphenylacetonitriles  
AU Koyama, Takaji; Toda, Mutsuko; Hirota, Takashi; Yamato, Masatoshi  
CS Fac. Pharm. Sci., Univ. Kumamoto, Kumamoto, Japan  
SO Yakugaku Zasshi (1970), 90(1), 8-10  
CODEN: YKKZAJ; ISSN: 0031-6903  
DT Journal  
LA Japanese  
IT **25844-68-2P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 25844-68-2 CAPLUS  
CN Pyrimidine, 4-amino-5-(3,4-dimethoxyphenyl)-6-phenyl- (8CI) (CA INDEX  
NAME)



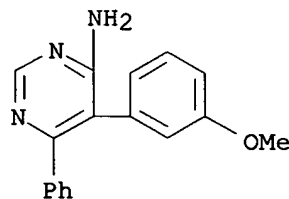
L4 ANSWER 143 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1970:90225 CAPLUS  
 DN 72:90225  
 TI Reactions of benzylcarbonyl compounds with formamide. VI. Formation of isoquinolines  
 AU Koyama, Takaji; Toda, Mutsuko; Hirota, Takashi; Katsuse, Yoshiki; Yamato, Masatoshi  
 CS Fac. Pharm. Sci., Univ. Kumamoto, Kumamoto, Japan  
 SO Yakugaku Zasshi (1970), 90(1), 11-14  
 CODEN: YKKZAJ; ISSN: 0031-6903  
 DT Journal  
 LA Japanese  
 IT **25922-93-4P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 25922-93-4 CAPLUS  
 CN Pyrimidine, 4,5-diphenyl- (8CI, 9CI) (CA INDEX NAME)



L4 ANSWER 144 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1970:54964 CAPLUS  
 DN 72:54964  
 TI Reactions of benzylcarbonyl compounds with formamide. IV  
 AU Koyama, Takaji; Toda, Mutsuko; Hirota, Takashi; Hashimoto, Maki; Yamato, Masatoshi  
 CS Fac. Pharm. Sci., Univ. Kumamoto, Kumamoto, Japan  
 SO Yakugaku Zasshi (1969), 89(12), 1688-90  
 CODEN: YKKZAJ; ISSN: 0031-6903  
 DT Journal  
 LA Japanese  
 IT **24966-24-3P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 24966-24-3 CAPLUS  
 CN Pyrimidine, 4-amino-5-[3,4-(methylenedioxy)phenyl]-6-phenyl- (8CI) (CA INDEX NAME)

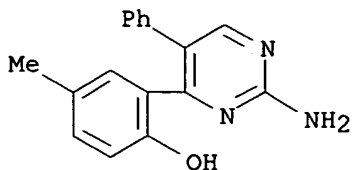


L4 ANSWER 145 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1970:43603 CAPLUS  
 DN 72:43603  
 TI Reactions of benzylcarbonyl compounds with formamide. III  
 AU Koyama, Takaji; Hirota, Takashi; Toda, Mutsuko; Iwai, Katsumasa; Minami, Motoshige; Yamato, Masatoshi  
 CS Fac. Pharm. Sci., Univ. Kumamoto, Kumamoto, Japan  
 SO Yakugaku Zasshi (1969), 89(10), 1334-7  
 CODEN: YKKZAJ; ISSN: 0031-6903  
 DT Journal  
 LA English  
 IT **25594-72-3P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 25594-72-3 CAPLUS  
 CN Pyrimidine, 4-amino-5-(m-methoxyphenyl)-6-phenyl- (8CI) (CA INDEX NAME)



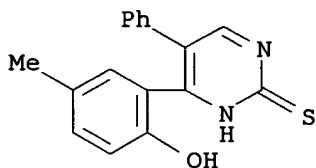
L4 ANSWER 146 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1968:59520 CAPLUS  
 DN 68:59520  
 TI Preparation of pyrimidines from benzo-γ-pyrones  
 AU Hubert-Habart, Michel; Takagi, Kaname; Royer, Rene  
 CS Fond. Curie, Paris, Fr.  
 SO Chim. Ther. (1967), 2(3), 197-201  
 CODEN: CHTQAC  
 DT Journal  
 LA French  
 IT **17432-83-6P 17432-84-7P 17432-85-8P**  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 17432-83-6 CAPLUS  
 CN p-Cresol, 2-(2-amino-5-phenyl-4-pyrimidinyl)- (8CI) (CA INDEX NAME)

10/527,561



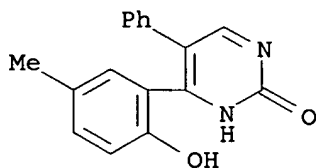
RN 17432-84-7 CAPLUS

CN 2(1H)-Pyrimidinethione, 6-(6-hydroxy-m-tolyl)-5-phenyl- (8CI) (CA INDEX NAME)



RN 17432-85-8 CAPLUS

CN 2(1H)-Pyrimidinone, 6-(6-hydroxy-m-tolyl)-5-phenyl- (8CI) (CA INDEX NAME)



L4 ANSWER 147 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1967:443775 CAPLUS

DN 67:43775

TI Benzofuran. XXVIII. Nucleophilic reaction of the heterocyclic ring of benzofurans substituted at position 3 by an electron-attracting group, and its application to the synthesis of pyrazoles, isoxazoles, and pyrimidines

AU Hubert-Habart, Michel; Takagi, Kaname; Cheutin, Andree; Royer, Rene

CS Inst. Radium, Fond. Curie, Paris, Fr.

SO Bulletin de la Societe Chimique de France (1966), (5), 1587-98

CODEN: BSCFAS; ISSN: 0037-8968

DT Journal

LA French

OS CASREACT 67:43775

IT 1901-77-5P 1980-88-7P 2073-87-2P

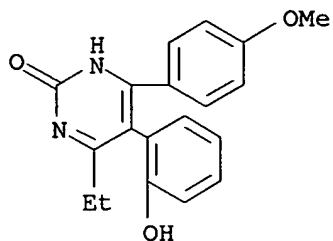
14716-08-6P 14716-15-5P 14716-22-4P

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

RN 1901-77-5 CAPLUS

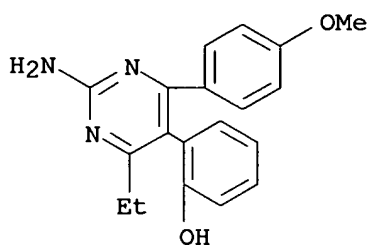
CN 2(1H)-Pyrimidinone, 6-ethyl-5-(o-hydroxyphenyl)-4-(p-methoxyphenyl)- (7CI, 8CI) (CA INDEX NAME)

10/527,561



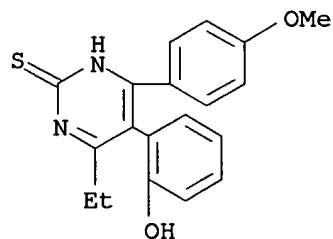
RN 1980-88-7 CAPLUS

CN Phenol, o-[2-amino-4-ethyl-6-(p-methoxyphenyl)-5-pyrimidinyl]- (7CI, 8CI)  
(CA INDEX NAME)



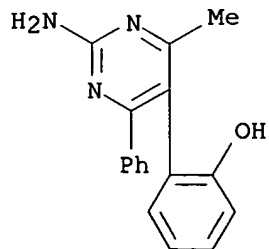
RN 2073-87-2 CAPLUS

CN 2(1H)-Pyrimidinethione, 6-ethyl-5-(o-hydroxyphenyl)-4-(p-methoxyphenyl)-  
(7CI, 8CI) (CA INDEX NAME)



RN 14716-08-6 CAPLUS

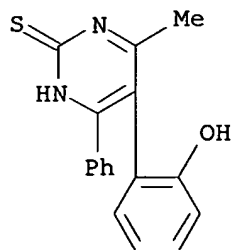
CN Phenol, o-(2-amino-4-methyl-6-phenyl-5-pyrimidinyl)- (8CI) (CA INDEX  
NAME)



RN 14716-15-5 CAPLUS

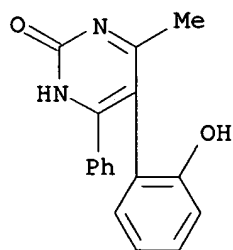
10/527,561

CN 2(1H)-Pyrimidinethione, 5-(o-hydroxyphenyl)-4-methyl-6-phenyl- (8CI) (CA INDEX NAME)



RN 14716-22-4 CAPLUS

CN 2(1H)-Pyrimidinone, 5-(o-hydroxyphenyl)-4-methyl-6-phenyl- (8CI) (CA INDEX NAME)



L4 ANSWER 148 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1967:443774 CAPLUS

DN 67:43774

TI Benzofuran. XXXII. Formation of 2-methyl-5-(2-hydroxyphenyl)pyridimines by reaction of acetamidine with benzofuranderivatives having the carbonyl group in 3-position

AU Hubert-Habart, Michel; Takagi, Kaname; Royer, Rene

CS Sci. Chim. Fondation Curie, Paris, Fr.

SO Bulletin de la Societe Chimique de France (1967), (1), 356

CODEN: BSCFAS; ISSN: 0037-8968

DT Journal

LA French

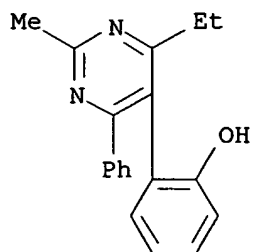
IT **14714-44-4P 14714-45-5P 14714-46-6P**

RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)

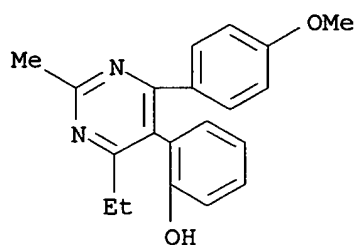
RN 14714-44-4 CAPLUS

CN Phenol, o-(4-ethyl-2-methyl-6-phenyl-5-pyrimidinyl)- (8CI) (CA INDEX NAME)

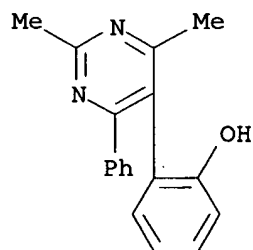
10/527,561



RN 14714-45-5 CAPLUS  
CN Phenol, o-[4-ethyl-6-(p-methoxyphenyl)-2-methyl-5-pyrimidinyl]- (8CI) (CA INDEX NAME)

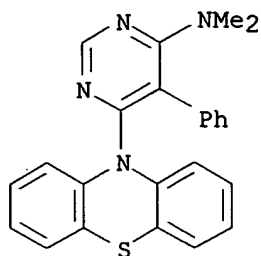


RN 14714-46-6 CAPLUS  
CN Phenol, o-(2,4-dimethyl-6-phenyl-5-pyrimidinyl)- (8CI) (CA INDEX NAME)

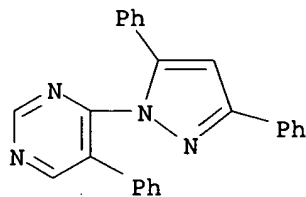


L4 ANSWER 149 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1967:403055 CAPLUS  
DN 67:3055  
TI Heterocyclic substitutions on phenothiazine  
AU Mousseron, Max; Kamenka, J. M.; Legendre, Pierre; Stenger, A.  
CS Ecole Natl. Super. Chim., Montpellier, Fr.  
SO Chimica Therapeutica (1966), (7), 397-402  
CODEN: CHTPBA; ISSN: 0009-4374  
DT Journal  
LA French  
IT **14630-97-8P**  
RL: SPN (Synthetic preparation); PREP (Preparation)  
(preparation of)  
RN 14630-97-8 CAPLUS  
CN Phenothiazine, 10-[6-(dimethylamino)-5-phenyl-4-pyrimidinyl]- (8CI) (CA INDEX NAME)



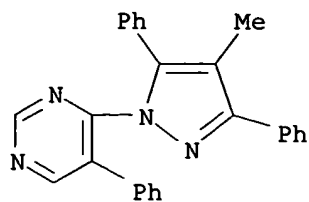


L4 ANSWER 150 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1966:456804 CAPLUS  
 DN 65:56804  
 OREF 65:10587a-c  
 TI Derivatives of 4-(1-pyrazolyl)pyrimidine. II. The synthesis of  
 4-(3,5-diphenyl-4-alkylpyrazolyl)-5-phenylpyrimidines  
 AU Tsatsaronis, G. S.; Mikromastoras, E.; Halivopoulos, S.  
 CS Univ. Thessaloniki, Thessaloniki, Greece  
 SO Chim. Chronika (Athens, Greece) (1966), 31(5), 57-9  
 DT Journal  
 LA English  
 IT **7052-27-9**, Pyrimidine, 4-(3,5-diphenylpyrazol-1-yl)-5-phenyl-  
 (derivs.)  
 RN 7052-27-9 CAPLUS  
 CN Pyrimidine, 4-(3,5-diphenylpyrazol-1-yl)-5-phenyl- (7CI, 8CI) (CA INDEX  
 NAME)



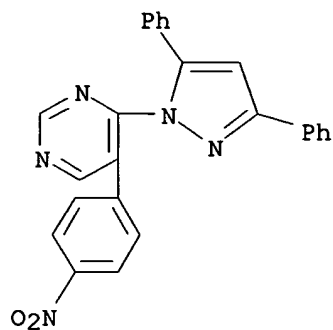
IT **7052-28-0**, Pyrimidine, 4-(4-methyl-3,5-diphenylpyrazol-1-yl)-5-  
 phenyl- **7052-29-1**, Pyrimidine, 4-(3,5-diphenylpyrazol-1-yl)-5-(p-  
 nitrophenyl)- **7052-30-4**, Pyrimidine, 4-(4-ethyl-3,5-  
 diphenylpyrazol-1-yl)-5-(p-nitrophenyl)- **7052-31-5**, Pyrimidine,  
 4-(4-benzyl-3,5-diphenylpyrazol-1-yl)-5-(p-nitrophenyl)- **7157-93-9**  
 , Pyrimidine, 4-(4-ethyl-3,5-diphenylpyrazol-1-yl)-5-phenyl-  
**7200-69-3**, Pyrimidine, 4-(4-benzyl-3,5-diphenylpyrazol-1-yl)-5-  
 phenyl- **7200-70-6**, Pyrimidine, 4-(4-methyl-3,5-diphenylpyrazol-1-  
 yl)-5-(p-nitrophenyl)-  
 (preparation of)  
 RN 7052-28-0 CAPLUS  
 CN Pyrimidine, 4-(4-methyl-3,5-diphenylpyrazol-1-yl)-5-phenyl- (7CI, 8CI)  
 (CA INDEX NAME)

10/527,561



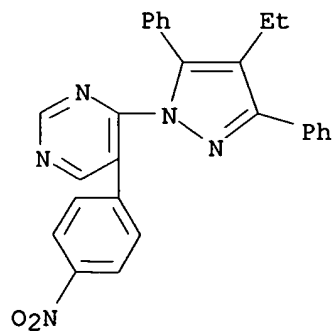
RN 7052-29-1 CAPLUS

CN Pyrimidine, 4-(3,5-diphenylpyrazol-1-yl)-5-(p-nitrophenyl)- (7CI, 8CI)  
(CA INDEX NAME)



RN 7052-30-4 CAPLUS

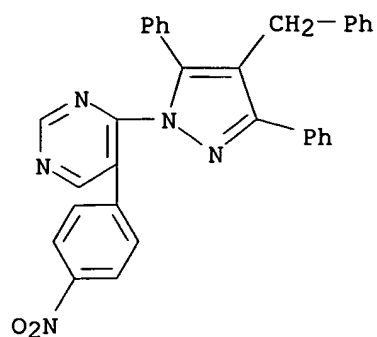
CN Pyrimidine, 4-(4-ethyl-3,5-diphenylpyrazol-1-yl)-5-(p-nitrophenyl)- (7CI, 8CI)  
(CA INDEX NAME)



RN 7052-31-5 CAPLUS

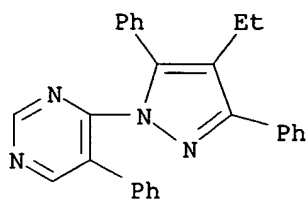
CN Pyrimidine, 4-(4-benzyl-3,5-diphenylpyrazol-1-yl)-5-(p-nitrophenyl)- (7CI, 8CI)  
(CA INDEX NAME)

10/527,561



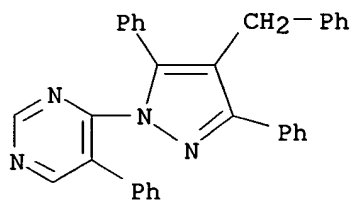
RN 7157-93-9 CAPLUS

CN Pyrimidine, 4-(4-ethyl-3,5-diphenylpyrazol-1-yl)-5-phenyl- (8CI) (CA INDEX NAME)



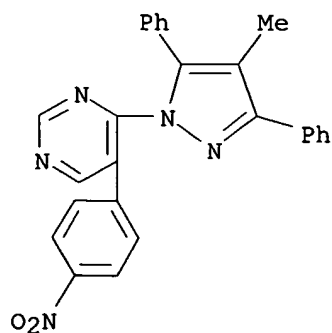
RN 7200-69-3 CAPLUS

CN Pyrimidine, 4-(4-benzyl-3,5-diphenylpyrazol-1-yl)-5-phenyl- (7CI, 8CI) (CA INDEX NAME)

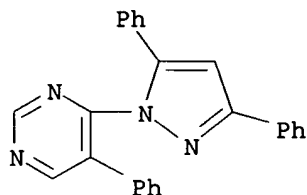


RN 7200-70-6 CAPLUS

CN Pyrimidine, 4-(4-methyl-3,5-diphenylpyrazol-1-yl)-5-(p-nitrophenyl)- (7CI, 8CI) (CA INDEX NAME)

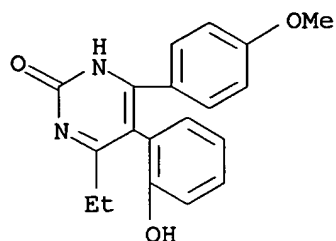


L4 ANSWER 151 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1966:456803 CAPLUS  
 DN 65:56803  
 OREF 65:10586f-h,10587a  
 TI Heterocycles from CH-acidic nitriles. VI. Reaction of methylene-active nitriles with mustard oils and sulfur  
 AU Gewald, Karl  
 CS Tech. Univ., Dresden, Germany  
 SO Journal fuer Praktische Chemie (Leipzig) (1966), 32(1-2), 26-30  
 CODEN: JPCEAO; ISSN: 0021-8383  
 DT Journal  
 LA German  
 OS CASREACT 65:56803  
 IT **7052-27-9**, Pyrimidine, 4-(3,5-diphenylpyrazol-1-yl)-5-phenyl- (derivs.)  
 RN 7052-27-9 CAPLUS  
 CN Pyrimidine, 4-(3,5-diphenylpyrazol-1-yl)-5-phenyl- (7CI, 8CI) (CA INDEX NAME)

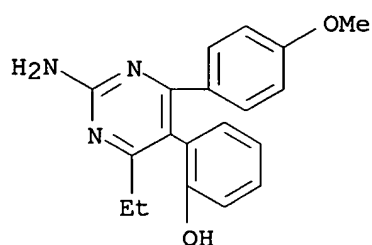


L4 ANSWER 152 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1965:431681 CAPLUS  
 DN 63:31681  
 OREF 63:5639b-f  
 TI Investigation of benzofuran. Formation of 5-(2-hydroxyphenyl)pyrimidines from benzofurans substituted in the 3-position by an electrophilic group  
 AU Takagi, Kaname; Hubert-Habart, Michel; Royer, Rene  
 CS Inst. Radium, Paris  
 SO Compt. Rend. (1965), 260(20(Groupe 8)), 5302-5  
 DT Journal  
 LA French  
 IT **1901-77-5**, 2(1H)-Pyrimidinone, 6-ethyl-5-(o-hydroxyphenyl)-4-(p-methoxyphenyl)- **1980-88-7**, Phenol, o-[2-amino-4-ethyl-6-(p-methoxyphenyl)-5-pyrimidinyl]- **2073-87-2**, 2(1H)-Pyrimidinethione, 6-ethyl-5-(o-hydroxyphenyl)-4-(p-methoxyphenyl)- (preparation of)  
 RN 1901-77-5 CAPLUS  
 CN 2(1H)-Pyrimidinone, 6-ethyl-5-(o-hydroxyphenyl)-4-(p-methoxyphenyl)- (7CI, 8CI) (CA INDEX NAME)

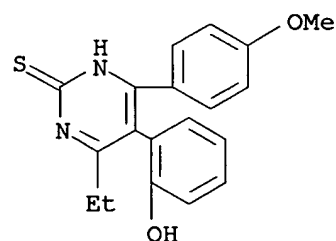
10/527,561



RN 1980-88-7 CAPLUS  
CN Phenol, o-[2-amino-4-ethyl-6-(p-methoxyphenyl)-5-pyrimidinyl]- (7CI, 8CI)  
(CA INDEX NAME)



RN 2073-87-2 CAPLUS  
CN 2(1H)-Pyrimidinethione, 6-ethyl-5-(o-hydroxyphenyl)-4-(p-methoxyphenyl)-  
(7CI, 8CI) (CA INDEX NAME)



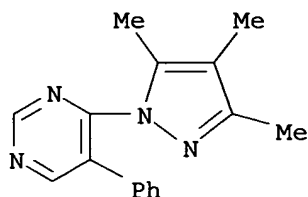
L4 ANSWER 153 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1964:469138 CAPLUS  
DN 61:69138  
OREF 61:11992b-d  
TI Derivatives of 4-(1-pyrazolyl)pyrimidine. I. The synthesis of  
4-[3(5)-alkyl-5(3)-aryl-1-pyrazolyl]-5-phenylpyrimidines  
AU Tsatsaronis, G.; Karamanlidis, G.; Roussonikolos, St.  
CS Univ. Saloniki, Greece  
SO Chim. Chronika (Athens, Greece) (1964), 29(6), 186-8  
DT Journal  
LA English  
IT 93016-10-5, Pyrimidine, 5-phenyl-4-(3,4,5-trimethylpyrazol-1-yl)-  
93650-29-4, Pyrimidine, 4-(4-ethyl-3,5-dimethylpyrazol-1-yl)-5-  
phenyl- 94068-82-3, Pyrimidine, 4-(3,5-dimethyl-4-propylpyrazol-  
1-yl)-5-phenyl- 95625-01-7, Pyrimidine, 4-(4-benzyl-3,5-  
dimethylpyrazol-1-yl)-5-phenyl- 100546-09-6, Pyrimidine, 4-[3(or

10/527,561

5)-methyl-5(or 3)-phenylpyrazol-1-yl]-5-phenyl- **101297-60-3**,  
Pyrimidine, 4-[4-ethyl-3(or 5)-methyl-5(or 3)-phenylpyrazol-1-yl]-5-phenyl-  
**104949-13-5**, Pyrimidine, 4-[4-benzyl-3(or 5)-methyl-5(or  
3)-phenylpyrazol-1-yl]-5-phenyl-  
(preparation of)

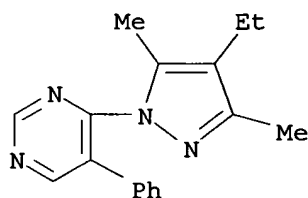
RN 93016-10-5 CAPLUS

CN Pyrimidine, 5-phenyl-4-(3,4,5-trimethylpyrazol-1-yl)- (7CI) (CA INDEX  
NAME)



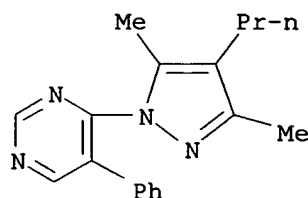
RN 93650-29-4 CAPLUS

CN Pyrimidine, 4-(4-ethyl-3,5-dimethylpyrazol-1-yl)-5-phenyl- (7CI) (CA  
INDEX NAME)



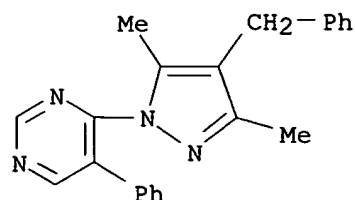
RN 94068-82-3 CAPLUS

CN Pyrimidine, 4-(3,5-dimethyl-4-propylpyrazol-1-yl)-5-phenyl- (7CI) (CA  
INDEX NAME)



RN 95625-01-7 CAPLUS

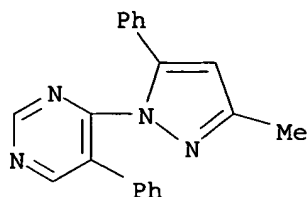
CN Pyrimidine, 4-(4-benzyl-3,5-dimethylpyrazol-1-yl)-5-phenyl- (7CI) (CA  
INDEX NAME)



10/527,561

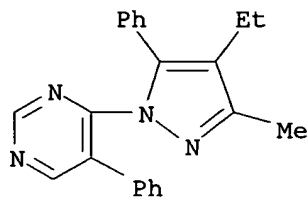
RN 100546-09-6 CAPLUS

CN Pyrimidine, 4-[3(or 5)-methyl-5(or 3)-phenylpyrazol-1-yl]-5-phenyl- (7CI)  
(CA INDEX NAME)



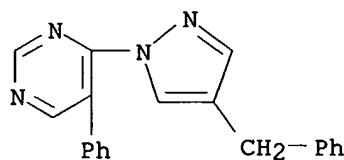
RN 101297-60-3 CAPLUS

CN Pyrimidine, 4-[4-ethyl-3(or 5)-methyl-5(or 3)-phenylpyrazol-1-yl]-5-phenyl- (7CI) (CA INDEX NAME)



RN 104949-13-5 CAPLUS

CN Pyrimidine, 4-[4-benzyl-3(or 5)-methyl-5(or 3)-phenylpyrazol-1-yl]-5-phenyl- (7CI) (CA INDEX NAME)



D1- Ph

D1- Me

L4 ANSWER 154 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1962:38506 CAPLUS

DN 56:38506

OREF 56:7319g-i,7320a-d

TI The preparation of 4-substituted 5-arylpyrimidines

AU Tsatsaronis, Georgios; Effenberger, Franz

CS Tech. Hochschule, Stuttgart, Germany

SO Chemische Berichte (1961), 94, 2876-81

CODEN: CHBEAM; ISSN: 0009-2940

DT Journal

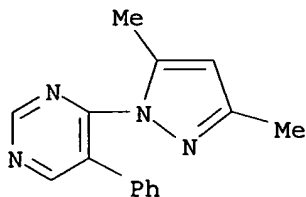
LA Unavailable

IT 93734-32-8, Pyrimidine, 4-(3,5-dimethylpyrazol-1-yl)-5-phenyl-  
(preparation of)

10/527,561

RN 93734-32-8 CAPLUS

CN Pyrimidine, 4-(3,5-dimethylpyrazol-1-yl)-5-phenyl- (7CI) (CA INDEX NAME)



L4 ANSWER 155 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1958:50602 CAPLUS

DN 52:50602

OREF 52:9109h-i,9110a-i

TI Formation of pyrimidols from  $\alpha$ -acylbenzyl cyanides or  $\alpha$ -acylphenylacetamides

AU Wajon, J. F. M.; Arens, J. F.

CS Univ. Groningen, Neth.

SO Recueil des Travaux Chimiques des Pays-Bas et de la Belgique (1957), 76, 79-91

CODEN: RTCPB4; ISSN: 0370-7539

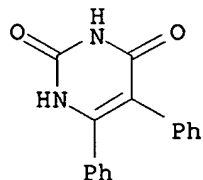
DT Journal

LA English

IT **32493-40-6**, Uracil, 5,6-diphenyl- **112322-59-5**,  
4-Pyrimidinol, 2-benzyl-5,6-diphenyl-  
(preparation of)

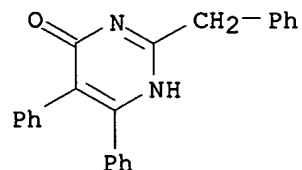
RN 32493-40-6 CAPLUS

CN 2,4(1H,3H)-Pyrimidinedione, 5,6-diphenyl- (9CI) (CA INDEX NAME)



RN 112322-59-5 CAPLUS

CN 4-Pyrimidinol, 2-benzyl-5,6-diphenyl- (6CI) (CA INDEX NAME)



L4 ANSWER 156 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1956:82102 CAPLUS

DN 50:82102

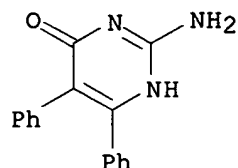
OREF 50:15537b-i,15538a-i,15539a-c

TI 2,6-Diamino and 2-amino-6-hydroxy derivs. of 5-aryl-4,5-



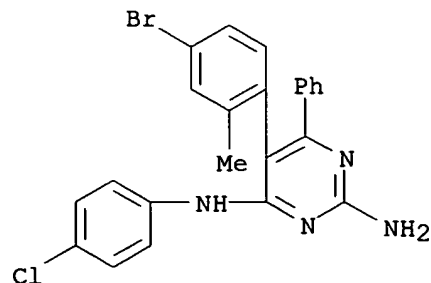
10/527,561

dihydropyrimidines. Synthesis of 4-alkyl-5-arylpyrimidines  
AU Hitchings, George H.; Russell, Peter B.; Whittaker, Norman  
CS Wellcome Research Labs., Tuckahoe, NY  
SO Journal of the Chemical Society, Abstracts (1956) 1019-28  
CODEN: JCSAAZ; ISSN: 0590-9791  
DT Journal  
LA Unavailable  
OS CASREACT 50:82102  
IT **66376-75-8**, 4-Pyrimidinol, 2-amino-5,6-diphenyl-  
(preparation of)  
RN 66376-75-8 CAPLUS  
CN 4(1H)-Pyrimidinone, 2-amino-5,6-diphenyl- (9CI) (CA INDEX NAME)



L4 ANSWER 157 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1955:60839 CAPLUS  
DN 49:60839  
OREF 49:11726h-i,11727a-b  
TI 2-Amino-4-substituted amino-6-arylpyrimidines  
IN Hitchings, Geo. H.; Russell, Peter B.  
PA Burroughs Wellcome and Co. (U.S.A.) Inc.  
DT Patent  
LA Unavailable  
FAN.CNT 1

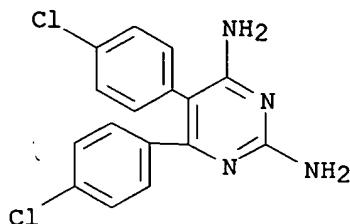
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	US 2691655		19541012	US	
IT	<b>856972-22-0</b> , Pyrimidine, 2-amino-5-(4-bromo-o-tolyl)-4-p-chloroanilino-6-phenyl- (preparation of)				
RN	856972-22-0 CAPLUS				
CN	Pyrimidine, 2-amino-5-(4-bromo-o-tolyl)-4-p-chloroanilino-6-phenyl- (5CI) (CA INDEX NAME)				



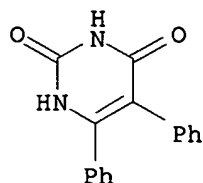
L4 ANSWER 158 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1955:36033 CAPLUS  
DN 49:36033  
OREF 49:6961f-i,6962a-i,6963a-f

10/527,561

TI Preparation of enol ethers from certain  $\beta$ -keto nitriles  
AU Chase, B. H.; Walker, James  
CS Natl. Inst. Med. Research, London  
SO Journal of the Chemical Society, Abstracts (1953) 3518-25  
CODEN: JCSAAZ; ISSN: 0590-9791  
DT Journal  
LA Unavailable  
IT **857011-75-7**, Pyrimidine, 2,4-diamino-5,6-bis(p-chlorophenyl)-  
(preparation of)  
RN 857011-75-7 CAPLUS  
CN Pyrimidine, 2,4-diamino-5,6-bis(p-chlorophenyl)- (5CI) (CA INDEX NAME)



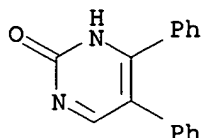
L4 ANSWER 159 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1955:35866 CAPLUS  
DN 49:35866  
OREF 49:6878g-i  
TI Preparation of 2,3-diphenyl-3-aminopropionic acid from hydrobenzamide and the magnesium chloride derivative of sodium phenylacetate  
AU Ivanov, D.; Marecov, N.  
SO Doklady Bolgarskoi Akademii Nauk (1953), 5(No. 2/3), 21-3  
CODEN: DBANAD; ISSN: 0366-8681  
DT Journal  
LA French  
IT **32493-40-6**, Uracil, 5,6-diphenyl-  
(preparation of)  
RN 32493-40-6 CAPLUS  
CN 2,4(1H,3H)-Pyrimidinedione, 5,6-diphenyl- (9CI) (CA INDEX NAME)



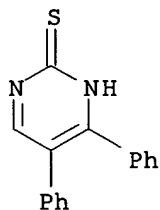
L4 ANSWER 160 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1954:19455 CAPLUS  
DN 48:19455  
OREF 48:3548b-h  
TI Pharmacological properties of 1,2,4-triazine derivatives: action on the central nervous system  
AU Mantegazza, P.; Tommasini, R.; Fusco, R.; Rossi, S.  
CS Univ. Milan  
SO Archives Internationales de Pharmacodynamie et de Therapie (1953), 95, 123-52

10/527,561

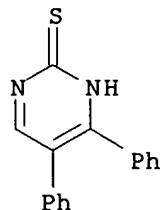
CODEN: AIPTAK; ISSN: 0003-9780  
DT Journal  
LA Unavailable  
IT **33266-46-5**, 2-Pyrimidinol, 4,5-diphenyl- **766549-09-1**,  
2-Pyrimidinethiol, 4,5-diphenyl-  
(effect on central nervous system)  
RN 33266-46-5 CAPLUS  
CN 2(1H)-Pyrimidinone, 4,5-diphenyl- (9CI) (CA INDEX NAME)



RN 766549-09-1 CAPLUS  
CN 2-Pyrimidinethiol, 4,5-diphenyl- (5CI) (CA INDEX NAME)



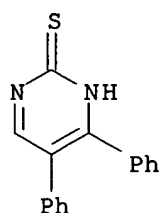
L4 ANSWER 161 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1953:44003 CAPLUS  
DN 47:44003  
OREF 47:7368f-g  
TI pH adjustment for the determination of ammonia nitrogen  
AU Sawyer, Clair N.  
CS Massachusetts Inst. of Technol., Cambridge  
SO Anal. Chem. (1953), 25, 816-17  
CODEN: ANCHAM; ISSN: 0003-2700  
DT Journal  
LA Unavailable  
IT **766549-09-1**, 2-Pyrimidinethiol, 4,5-diphenyl-  
(determination of)  
RN 766549-09-1 CAPLUS  
CN 2-Pyrimidinethiol, 4,5-diphenyl- (5CI) (CA INDEX NAME)



L4 ANSWER 162 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN

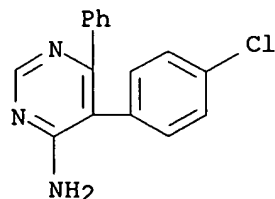
10/527,561

AN 1953:44002 CAPLUS  
DN 47:44002  
OREF 47:7368e-f  
TI Selective determination of different forms of nitrogen with the micro  
Kjeldahl procedure. III  
AU Marzadro, Margherita  
CS Inst. super. sanita, Rome  
SO Mikrokhemie Vereinigt mit Mikrochimica Acta (1953), 40, 359-66  
CODEN: MVMAAZ; ISSN: 0369-2795  
DT Journal  
LA Unavailable  
IT **766549-09-1**, 2-Pyrimidinethiol, 4,5-diphenyl-  
(determination of)  
RN 766549-09-1 CAPLUS  
CN 2-Pyrimidinethiol, 4,5-diphenyl- (5CI) (CA INDEX NAME)



L4 ANSWER 163 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1953:28894 CAPLUS  
DN 47:28894  
OREF 47:4921d-i,4922a-b  
TI 4-Amino-5-arylpyrimidines  
IN Hitchings, Geo. H.; Russell, Peter B.; Falco, Elvira A.  
PA Burroughs Wellcome & Co. (U.S.A.) Inc.  
DT Patent  
LA Unavailable  
FAN.CNT 1  

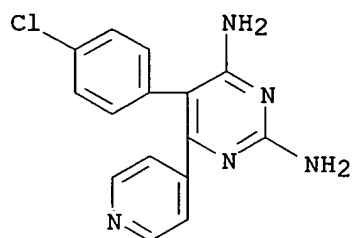
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 2602794		19520708	US	
IT	<b>856973-37-0</b> , Pyrimidine, 4-amino-5-(p-chlorophenyl)-6-phenyl- (preparation of)				
RN	856973-37-0 CAPLUS				
CN	Pyrimidine, 4-amino-5-(p-chlorophenyl)-6-phenyl- (5CI) (CA INDEX NAME)				



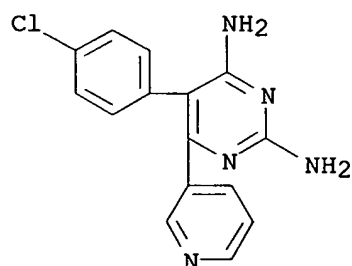
L4 ANSWER 164 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1952:27482 CAPLUS  
DN 46:27482  
OREF 46:4675b-e

10/527,561

TI 2, 4-Diaminopyrimidines. A new series of antimalarials  
AU Falco, E. A.; Goodwin, L. G.; Hitchings, G. H.; Rollo, I. M.; Russell, P.  
B.  
CS Wellcome Research Labs., Tuckahoe, NY  
SO British Journal of Pharmacology and Chemotherapy (1951), 6, 185-200  
CODEN: BJPCAL; ISSN: 0366-0826  
DT Journal  
LA Unavailable  
IT **859065-01-3**, Pyrimidine, 2,4-diamino-5-(p-chlorophenyl)-6-[4-  
pyridyl]- **859065-02-4**, Pyrimidine, 2,4-diamino-5-(p-  
chlorophenyl)-6-[3-pyridyl]-  
(antimalarial activity of)  
RN 859065-01-3 CAPLUS  
CN INDEX NAME NOT YET ASSIGNED

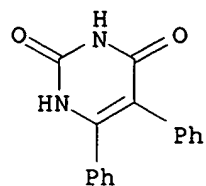


RN 859065-02-4 CAPLUS  
CN INDEX NAME NOT YET ASSIGNED



L4 ANSWER 165 OF 165 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1912:12887 CAPLUS  
DN 6:12887  
OREF 6:1908g-i,1909a-i,1910a-i,1911a-i,1912a  
TI Unsaturated Compounds. IX. Addition of Hydroxylamine to Unsaturated Acids  
and Esters of the Cinnamic Acid Series and Analogous Compounds  
AU Posner, Theodor  
CS Univ. Greifswald  
SO Ann. (1912), 389, 1-120  
DT Journal  
LA Unavailable  
OS CASREACT 6:12887  
IT **32493-40-6**, Uracil, 5,6-diphenyl-  
(preparation of)  
RN 32493-40-6 CAPLUS  
CN 2,4(1H,3H)-Pyrimidinedione, 5,6-diphenyl- (9CI) (CA INDEX NAME)

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COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY

561.60

TOTAL

SESSION

723.57

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